

A1-F18AC-WRM-060

15 October 1993

TECHNICAL MANUAL

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE WIRING REPAIR WITH PARTS DATA

CABLE ASSEMBLIES 74A760220 THRU 74A761999

**NAVY MODEL
F/A-18A AND F/A-18B
161353 AND UP**

This manual supersedes A1-F18AC-WRM-060, dated 15 January 1990.

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NATECELECTRONICMANUAL

NUMERICAL INDEX OF EFFECTIVE WORK PACKAGES/PAGES

List of Current Changes

Original 0 15 Oct 93

Only those work packages/pages assigned to the manual are listed in this index. Insert Change _____ dated _____. Dispose of superseded work packages/pages. Superseded classified work packages/pages shall be destroyed in accordance with applicable security regulations. If changed pages are issued to a work package, insert the changed pages in the applicable work package. The portion of text affected in a change or revision is indicated by change bars or the change symbol "R" in the outer margin of each column of text. Changes to illustrations are indicated by pointing hands, change bars, or MAJOR CHANGE symbols. Changes to diagrams may be indicated by shaded borders.

Total number of pages in this manual is 540 consisting of the following:

WP/Page Number	Change Number	WP/Page Number	Change Number	WP/Page Number	Change Number	WP/Page Number	Change Number
Title	0	9	0	602 23		31	0
A	0	10	0	1	0	32	0
B	0	11	0	2	0	33	0
C	0	12	0	3	0	34	0
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8	0	6	0	30	0	2	0

A1-F18AC-WRM-060

15 October 1993

Page B

WP/Page Number	Change Number	WP/Page Number	Change Number	WP/Page Number	Change Number	WP/Page Number	Change Number
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A1-F18AC-WRM-060

15 October 1993

Page C

WP/Page Number	Change Number	WP/Page Number	Change Number	WP/Page Number	Change Number	WP/Page Number	Change Number
34	0	6	0	3	0	3	0
35	0	7	0	4	0	4	0
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LIST OF TECHNICAL PUBLICATION DEFICIENCY REPORTS INCORPORATED

ORGANIZATIONAL MAINTENANCE

WIRING REPAIR WITH PARTS DATA

1. The TPDRs listed below have been incorporated in this issue.

IDENTIFICATION NUMBER/ QA SEQUENCE NUMBER	LOCATION
R65185-91-0024	WP602 25
R65185-91-0025	WP602 35
R65185-91-0026	WP602 35

ALPHABETICAL INDEX
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA

Title	WP Number
Explanation of Reference Designation and Aircraft Section Designation System	002 02
How to Use Manual	002 04
Introduction	002 00
Abbreviations and Symbols	002 00
Copy Freeze Date	002 00
Description	002 00
Effectivities	002 00
Purpose and Scope	002 00
Record of Applicable Technical Directives	002 00
Supersedure Notice	002 00
Technical Publications Deficiency Report (TPDR)	002 00
Warnings, Cautions, and Notes	002 00
Part Identification and Wiring information	002 01
Wiring Information	002 01
Wiring Repair Manual (WRM) Format	002 03
74A760220 Center Fuselage Cable Assembly	602 20
74A760221 Center Fuselage Cable Assembly	602 21
74A760222 Center Fuselage Cable Assembly	602 22
74A760223 Center Fuselage Cable Assembly	602 23
74A760224 Center Fuselage Cable Assembly	602 24
74A760225 Center Fuselage Cable Assembly	602 25
74A760226 Center Fuselage Cable Assembly	602 26
74A760230 Center Fuselage Cable Assembly	602 30
74A760231 Center Fuselage Cable Assembly	602 31
74A760232 Center Fuselage Cable Assembly	602 32
74A760233 Center Fuselage Cable Assembly	602 33
74A760234 Center Fuselage Cable Assembly	602 34
74A760235 Center Fuselage Cable Assembly	602 35
74A760236 Center Fuselage Cable Assembly	602 36
74A760237 Center Fuselage Cable Assembly	602 37
74A760238 Center Fuselage Cable Assembly	602 38
74A760239 Center Fuselage Cable Assembly	602 39
74A760240 Center Fuselage Cable Assembly	602 40
74A760241 Center Fuselage Cable Assembly	602 41
74A760242 Center Fuselage Cable Assembly	602 42
74A760243 Center Fuselage Cable Assembly	602 43
74A760246 Center Fuselage Cable Assembly	602 46

Title	WP Number
74A760248 Center Fuselage Cable Assembly	602 48
74A760249 Center Fuselage Cable Assembly	602 49
74A760250 Center Fuselage Cable Assembly	602 50
74A760301 Center Fuselage Cable Assembly	603 01
74A760303 Center Fuselage Cable Assembly	603 03
74A760325 Center Fuselage Cable Assembly	603 25
74A760326 Center Fuselage Cable Assembly	603 26
74A760330 Center Fuselage Cable Assembly	603 30
74A761202 Aft Fuselage Cable Assembly	612 02
74A761204 Aft Fuselage Cable Assembly	612 04
74A761205 Aft Fuselage Cable Assembly	612 05
74A761206 Aft Fuselage Cable Assembly	612 06
74A761209 Aft Fuselage Cable Assembly	612 09
74A761210 Aft Fuselage Cable Assembly	612 10
74A761211 Aft Fuselage Cable Assembly	612 11
74A761213 Aft Fuselage Cable Assembly	612 13
74A761214 Aft Fuselage Cable Assembly	612 14
74A761219 Aft Fuselage Cable Assembly	612 19
74A761220 Aft Fuselage Cable Assembly	612 20
74A761221 Aft Fuselage Cable Assembly	612 21
74A761222 Aft Fuselage Cable Assembly	612 22

INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

1. PURPOSE AND SCOPE.

2. This technical manual is part of a 9 volume set called the wiring repair manual (WRM). The WRM volumes provides maintenance instructions and part number information for the F/A-18A and F/A-18B aircraft.

3. This manual provides primary information for repairing electrical cables and wiring assemblies. Cable assemblies are wire bundles used on the aircraft or on attached external units. Wiring assemblies are internal wiring used in WRAs (Weapons Replaceable Assemblies).

4. This manual is prepared in work package format.

a. Work package numbers are found at the upper right corner of each page (see figure 1).

b. Work package numbers divide each of the WRM volumes into individual data units to complete a specific task.

5. The following work packages are referenced by the introduction to orientate the technician to WRM volumes.

PART IDENTIFICATION AND	
WIRING INFORMATION	WP002 01
EXPLANATION OF REFERENCE	
DESIGNATION AND AIRCRAFT	
SECTION DESIGNATION	
SYSTEM	WP002 02
WIRING REPAIR MANUAL	
(WRM) FORMAT	WP002 03
HOW TO USE MANUAL	WP002 04

6. ABBREVIATIONS AND SYMBOLS.

7. Each nonstandard abbreviation in this manual is explained in the glossary.

GLOSSARY

TDR - Time Domain Reflectometer
TPDR - Technical Publications Deficiency Report
WRA - Weapons Replaceable Assemblies

8. DESCRIPTION.

9. The aircraft wiring in the WRM volumes is divided into two major categories, cable assemblies and wiring assemblies.

10. **CABLE ASSEMBLIES.** Cable assemblies (wire bundles) are made of hookup wires held together by a braided outer jacket. Braided assemblies are sometimes referred to as compact wire bundles. Support data for these assemblies are located in volumes A1-F18AC-WRM-010 thru A1-F18AC-WRM-060.

11. **WIRING ASSEMBLIES.** Wiring assemblies are made of wires held together by a braided outer jacket or string ties. These assemblies are used panel assemblies and are located in volume A1-F18AC-WRM-070.

12. EFFECTIVITIES.

13. Effectivity notes on manual title pages, work package title pages, and effectivity notations (use on codes) within a work package indicate the aircraft to which the data applies. If no effectivity note appears on the work package title page, the work package has the same effectivity as shown on the manual title page. The effectivity notes (use on codes) may use:

- a. Type, model and series.
- b. Bureau number (tail number).
- c. Combination of type, model, series, and bureau numbers.

The table below shows examples of effectivity notes and their meanings:

Effectivity Note Examples

Effectivity Note	Definition
161359 AND UP	Applicable to all F/A-18A and F/A-18B for bureau numbers listed.
F/A-18A, F/A-18B	Applicable to all F/A-18A and F/A-18B.
F/A-18A	Applicable to all F/A-18A, but not F/A-18B.
F/A-18B	Applicable to all F/A-18B, but not F/A-18A.
F/A-18A 161353, 161359 THRU 161364	Only applicable to some bureau numbers of F/A-18A. Not applicable to any F/A-18B, even if an F/A-18B bureau number is within the numbers listed.
F/A-18B 161356 AND UP	Only applicable to some bureau numbers of F/A-18B. Not applicable to any F/A-18A, even if an F/A-18A bureau number is within the numbers listed.
161353 THRU 161359 BEFORE F18AFC-008	Applicable to all F/A-18A and F/A-18B for bureau numbers listed before modification by technical directive.

Example 1. Effectivity Note

14. MANUAL ISSUE DATE.

15. The manual date on the title page is the copy freeze date. No additions, deletions, or changes are made after the manual issue date, except last minute safety of flight or required maintenance changes. Data collected after the manual issue date will be included in later changes or revisions of the manual.

16. TECHNICAL PUBLICATIONS DEFICIENCY REPORT (TPDR).

17. The TPDR (OPNAV FORM 4790/66) is the form for reporting errors and suspected omissions in the technical manual. Reporting procedures are in OPNAV-INST 4790.2 SERIES.

18. RECORD OF APPLICABLE TECHNICAL DIRECTIVES.

19. All known Technical Directives (AFC's and AFB's) applicable to this manual are contained in the Record of Applicable Technical Directives list in each affected work package (see figure 1). Some AFC's and AFB's

may be listed prior to their release date. When all affected aircraft are modified, the before configuration is removed from the manual, and the technical directive entry is removed from the Record of Applicable Technical Directives in the affected work package.

20. WARNINGS, CAUTIONS, AND NOTES.

21. Warnings, Cautions, and Notes are used to highlight certain conditions when there is existing danger to personnel and equipment.

a. WARNING. To highlight a condition that could result in injury or death if correct procedures are not followed.

b. CAUTION. To highlight a condition that could result in damage to or destruction of equipment if correct procedures are not followed.

c. NOTES. To emphasize or clarify a condition or procedure.

WORK PACKAGE NUMBER

<p style="font-size: 1.2em; margin: 0;">A1-F18AC-WRM-050</p> <p style="margin: 0;">15 August 1984</p>	<p style="font-size: 1.2em; margin: 0;">602 05</p> <p style="margin: 0;">Page 1</p>								
<p>ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE</p> <p>WIRING REPAIR WITH PARTS DATA</p> <p>74A760205 CENTER FUSELAGE CABLE ASSEMBLY</p>									
<p>Reference Material</p> <p>Wiring Repair With Parts Data Manual.....A1-F18AC-WRM-000</p> <p>Wiring Diagrams Manual.....A1-F18A()-WDM-000</p>									
<p>Alphabetical Index</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 80%;">Subject</th> <th style="text-align: right; width: 20%;">Page No.</th> </tr> </thead> <tbody> <tr> <td>Legend.....</td> <td style="text-align: right;">2</td> </tr> <tr> <td>Parts List.....</td> <td style="text-align: right;">3</td> </tr> <tr> <td>Wire List.....</td> <td style="text-align: right;">5</td> </tr> </tbody> </table>		Subject	Page No.	Legend.....	2	Parts List.....	3	Wire List.....	5
Subject	Page No.								
Legend.....	2								
Parts List.....	3								
Wire List.....	5								
<p>Record of Applicable Technical Directives</p> <p>None</p>									

Figure 1. Typical Title Page

INTRODUCTION
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
PART IDENTIFICATION AND WIRING INFORMATION

Reference Material

None

Record of Applicable Technical Directives

None

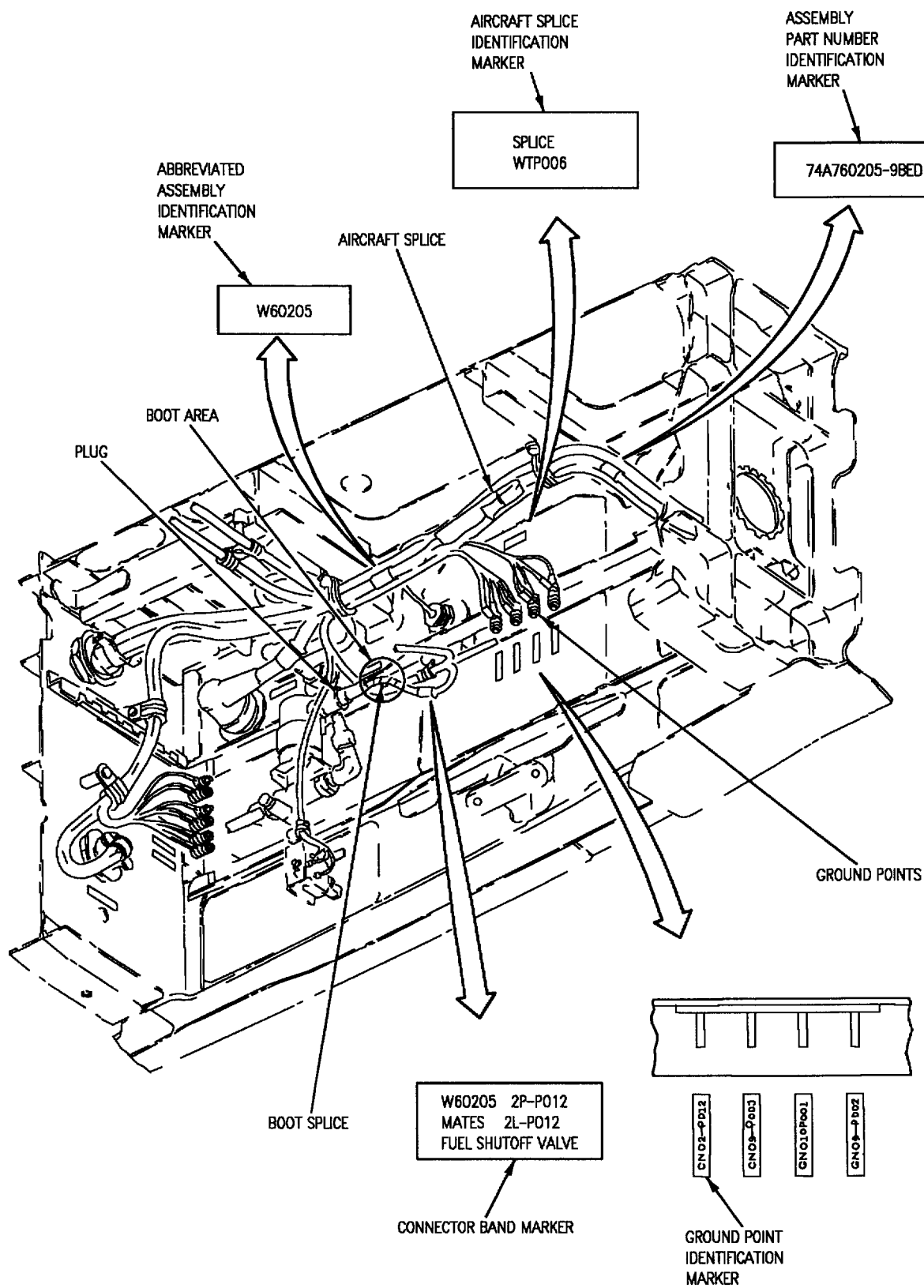
1. INTRODUCTION.

2. This work package shows how typical aircraft wiring is identified, and defines some of the components of aircraft wiring. Figure 1 shows a typical cable assembly and some of the different components and identifying markers of the cable assembly.

3. ASSEMBLY PART NUMBER IDENTIFICATION MARKER. See example 1.

4. Each typical cable or wiring assembly has an assembly part number identification marker (only one per

assembly) see figure 1. The cable/wiring assembly part number identification marker is located on the assemblies main trunk, near the center of the bundle. On wiring assemblies, the marker is attached to the assembly. The assembly part number identification marker is used to order a replacement cable or wiring assembly.

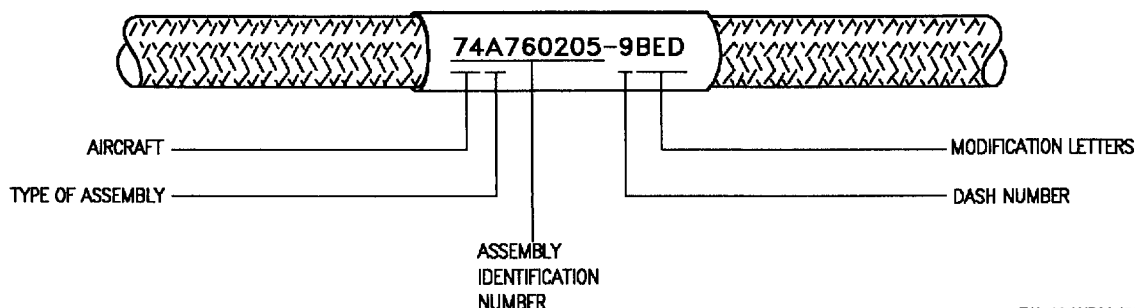


F/A-18-WRM-(520-2)01-SCAN

Figure 1. Typical Wiring Installation Assembly

5. The part number identification marker assigned to each McDonnell Douglas (76301) cable/wiring assembly contains the basic assembly identification number followed by a dash nine and three modification letters ranging from AAA to ZZZ. The cable/wiring assembly part number identification markers are made of two different types of material, high temperature (over

300° F) and low temperature (under 300° F). The B652-1-500BEIGE (85480) pressure sensitive, adhesive, polyimide tape, with liner is used for high temperature areas. B637-1-500YELLOW (85480) pressure sensitive, adhesive, polyvinylfluoride tape, with liner is used for low temperature areas.



F/A-18-WRM-(520-3)01-CATI

Example 1. Assembly Part Number Identification Marker

a. AIRCRAFT. 74 = F/A-18A and F/A-18B aircraft.

b. TYPE OF ASSEMBLY.

A - Production Assembly
R - Retrofit Assembly

c. ASSEMBLY IDENTIFICATION NUMBER. Assembly identification numbers are assigned for each typical cable or wiring assembly located in each section of the aircraft. An assembly identification number is the same as the part number identification marker number except it lacks the assembly dash number and modification letters. Assembly identification numbers appear on the cable/wiring assembly index (WP001 01) and the reference designation index (WP001 02).

74A750001 thru 74A750999	Cockpit
74A752001 thru 74A752999	Nose

74A753001 thru 74A753999	Forward Fuselage
74A754001 thru 74A754999	Left Wing
74A755001 thru 74A755999	Right Wing
74A756001 thru 74A756999	Miscellaneous
74A760001 thru 74A760999	Center Fuselage
74A761001 thru 74A761999	Aft Fuselage
74A770001 thru 74A779999	Panel Assemblies
74R794300 thru 74R794999	Retrofit Assemblies
74R798600 thru 74R798999	Retrofit Assemblies

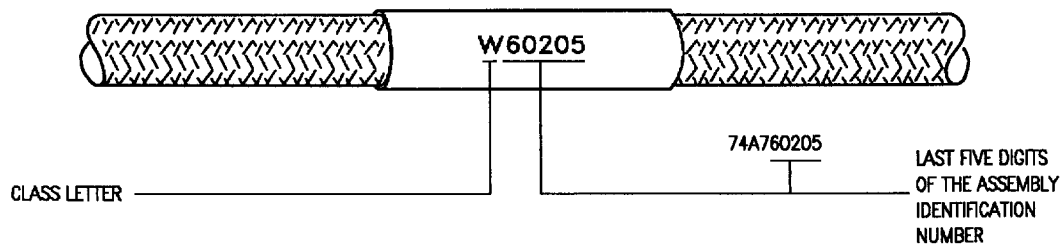
d. DASH NUMBER. Dash number will be -9.

e. MODIFICATION LETTERS. Made up of three alpha letters assigned in sequence to indicate configuration changes to an assembly.

6. ABBREVIATED ASSEMBLY IDENTIFICATION MARKER. See example 2.

7. The abbreviated assembly identification marker is a shortened version of the assembly identification number, see figure 1. It is made up of the last five digits of the assembly identification number preceded by a

class letter. The number of abbreviated assembly identification markers on each cable/wiring assembly varies. The markers are spaced on the branches at enough intervals that will identify the cable/wiring assembly. An explanation of abbreviated assembly identification marker is shown on example 2.



F/A-18-WRM-(520-4)01-CATI

Example 2. Abbreviated Assembly Identification Marker

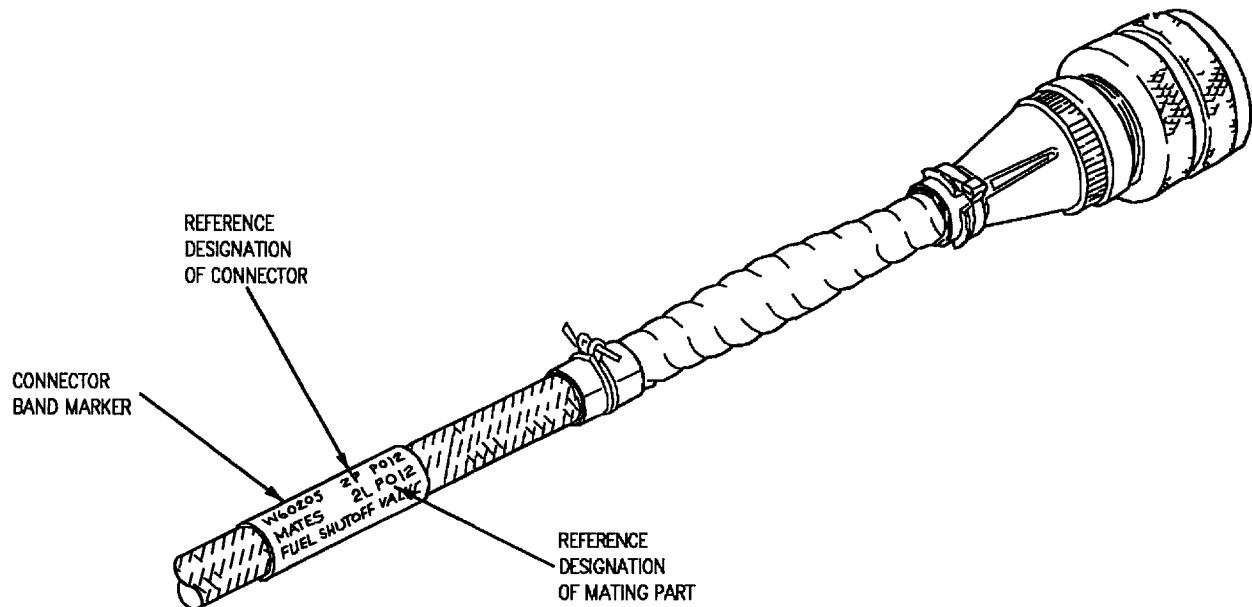
a. CLASS LETTER. Cable and wiring assemblies are always Class W.

b. LAST FIVE DIGITS OF THE ASSEMBLY IDENTIFICATION NUMBER. This portion of the assembly identification number identifies the cable or wiring assembly.

8. **CONNECTOR BAND MARKER.** See example 3.

9. There is one marker 9 inches from each connector, see figure 1. Connector band markers are assigned a

reference designation number to identify and locate the connector and its mating connector as described in example 3. For description and definition of reference designation numbers, see WP002 02.



F/A-18-WRM-(520-5)01-CATI

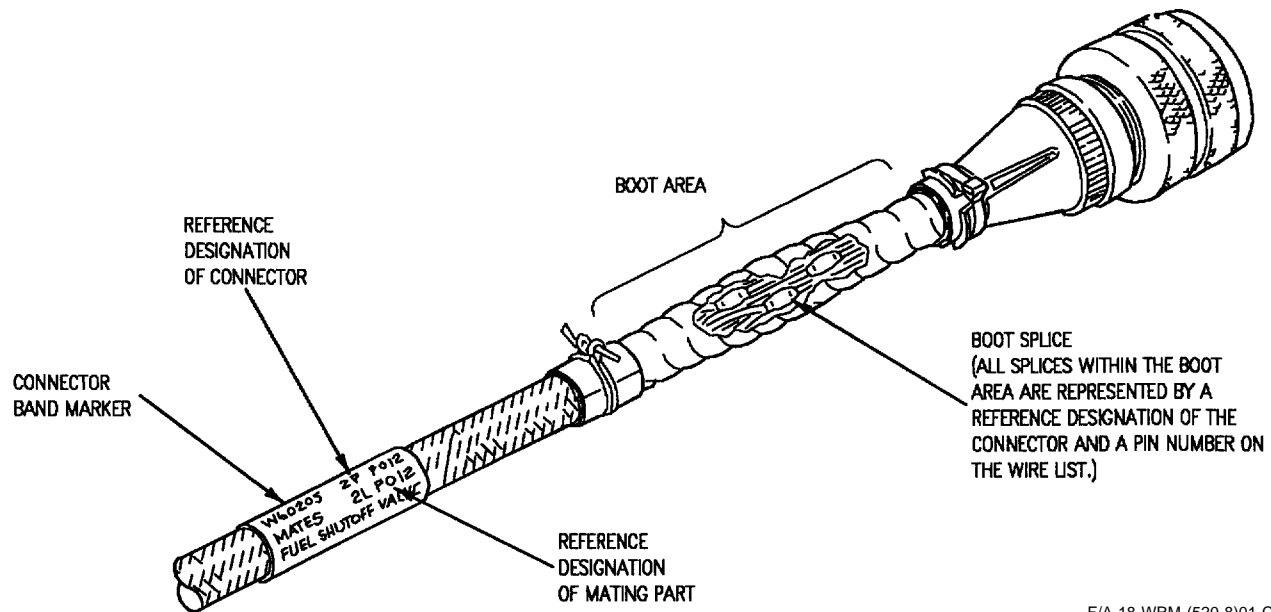
Example 3. Connector Band Identification Marker

10. **BOOT AREA.** See figure 1.

11. This is the part of a bundle directly behind the electrical connector and up to the bundle braid. The boot area allows access to the electrical contacts and splices.

12. **BOOT SPLICES.** See example 4.

13. Joins two or more wires within same cable/wiring assembly, see figure 1. Splices are made within boot area of a connector. Boot splices are assigned a reference designation and pin number as described in example 4.



F/A-18-WRM-(520-8)01-CATI

Example 4. Boot Splices

a. **REFERENCE DESIGNATION:** The identification of an item in which the Boot Splice is made.

b. **PIN NUMBER:** Numbers S001 through S999 indicate two or more wires spliced together within same cable assembly.

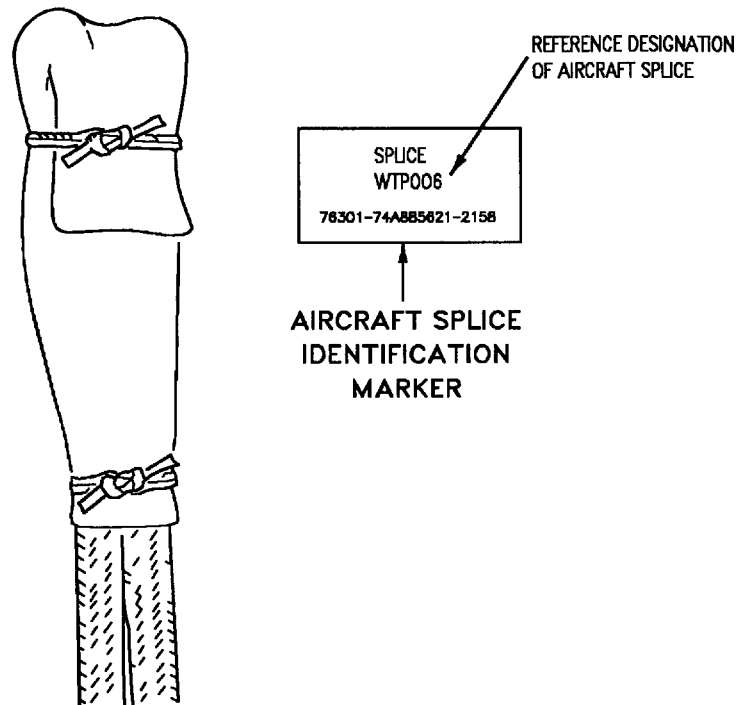
NOTE

Wires with same pin numbers are spliced together. Pin numbers are used within manual only. They are not identified on the aircraft.

14. **AIRCRAFT SPLICE IDENTIFICATION MARKER.** See example 5.

15. There is one marker in the general area of the aircraft splice on the structure, see figure 1. Aircraft

splice identification markers are assigned a reference designation number to identify and locate the aircraft splice as described in example 5.



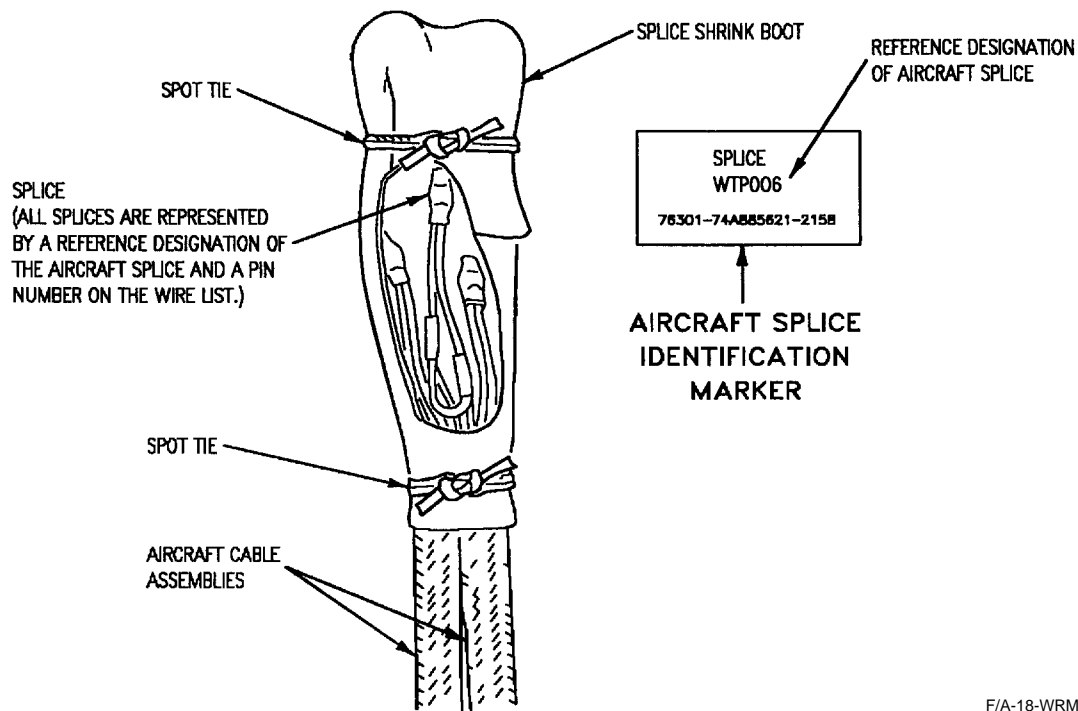
Example 5. Aircraft Splice Identification Marker

16. **AIRCRAFT SPLICES.** See example 6.

17. Joins two or more cable assemblies, see figure 1. Aircraft splices are assigned a reference designation, see work package 002 02 and a pin number as described in example 6.

a. **REFERENCE DESIGNATION:** The identification of an item in which the aircraft splice is made.

b. **PIN NUMBER:** Wires with same pin numbers are spliced together. Pin numbers are used within manual only. They are not identified on the aircraft.

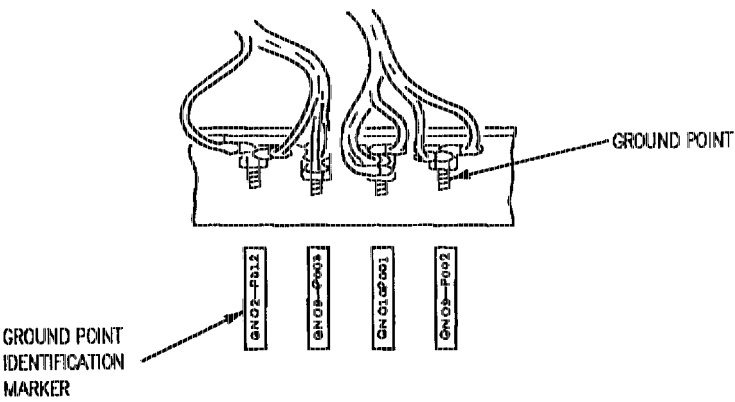


Example 6. Aircraft Splices

18. **GROUND POINT IDENTIFICATION MARKER.** See example 7.

19. Ground point identification markers are assigned a reference designation and a pin number, see figure 1.

- a. REFERENCE DESIGNATION: The identification of an item in which the ground termination is made, see work package 002 02.
- b. PIN NUMBER. Wires with same pin number are crimped in common terminal.



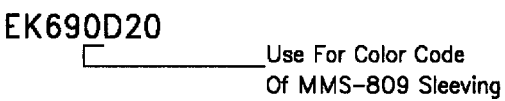
F/A-18-WRM-(500-1)01-CATI

Example 7. Ground Point Identification Marker

20. **WIRE NUMBER IDENTIFICATION SLEEVING.**

21. For all wire identification use shrinkable sleeving (MMS-809 thin wall or bandolier) (table 1). Select

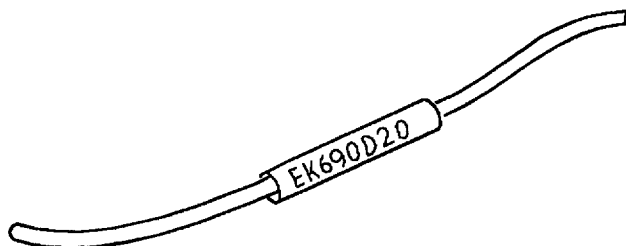
sleeving color per last digit of wire number. See example 8. On multiple wire identification use a white sleeve.



F/A-18-WRM-(500-1)01-CATI

Example 8. Color Code of MMS-809 Sleeving

a. SINGLE WIRES. Wire sleeving is used on single wires marked with wire number only. See example 9.

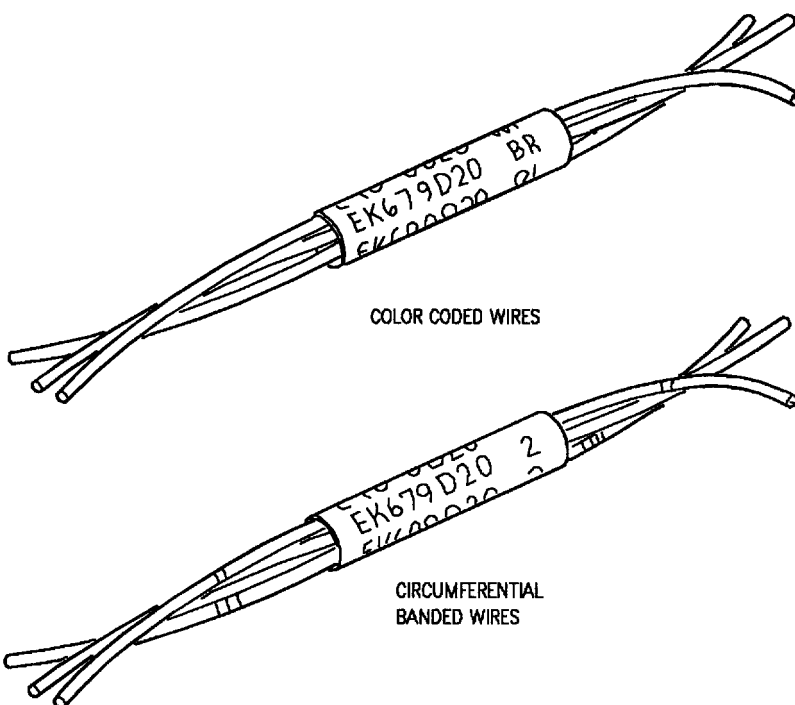


F/A-18-WRM-(520-10)01-SCAN

Example 9. Single Wire Number Identification Sleeving

b. TWISTED WIRES. Twisted wires are band marked as a group with wire number and either band

number or wire color code. Table 2 identifies definition. See example 10.



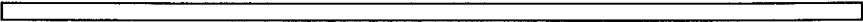



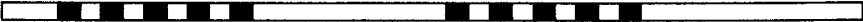


F/A-18-WRM-(520-11)01-SCAN

Example 10. Twisted Wire Number Identification Sleeving

Table 1. MMS-809 Sleeving

Part Number	Vendor	Before Shrinking Minimum (Inch)	After Shrinking Maximum (Inch)	Type Sleeving
MMS-809-*-3/64	76301	3/64	1/32	STANDARD WALL
MMS-809-*-1/16	76301	1/16	1/32	STANDARD WALL
MMS-809-*-3/32	76301	3/32	3/64	STANDARD WALL
MMS-809-*-1/8	76301	1/8	1/16	STANDARD WALL
MMS-809-*-1/16	76301	1/16	3/32	STANDARD WALL
MMS-809-*-1/4	76301	1/4	1/8	STANDARD WALL
MMS-809-*-3/8	76301	3/8	3/16	STANDARD WALL
MMS-809-*-1/2	76301	1/2	1/4	STANDARD WALL
MMS-809-*-3/4	76301	3/4	3/8	STANDARD WALL
MMS-809-*-1	76301	1	1/2	STANDARD WALL
MMS-809-*-1-1/2	76301	1-1/2	3/4	STANDARD WALL
MMS-809-*-2	76301	2	1	STANDARD WALL
MMS-809-*-3	76301	3	1-1/2	STANDARD WALL
MMS-809-*-4	76301	4	2	STANDARD WALL
MMS-809-*-T1/16	76301	1/16	1/32	THIN WALL
MMS-809-*-T3/32	76301	3/32	3/64	THIN WALL
MMS-809-*-T1/8	76301	1/8	1/16	THIN WALL
MMS-809-*-T3/16	76301	3/16	3/32	THIN WALL
MMS-809-*-T1/4	76301	1/4	1/8	THIN WALL
MMS-809-*-B3/32	76301	3/32	1/32	BANDOLIER
MMS-809-*-B1/8	76301	1/8	3/64	BANDOLIER
MMS-809-*-B3/16	76301	3/16	3/32	BANDOLIER
MMS-809-*-B1/4	76301	1/4	1/8	BANDOLIER
USE HT-900 HEAT TOOL TO SHRINK SLEEVE TEMPERATURE RANGE: -65° TO 300°F				
* COLOR CODE		INK STRIP		
COLOR	CODE	COLOR	COMPANY	
BLACK	0	YELLOW	RAYCHEM	
BROWN	1	GREEN	RAYCHEM	
RED	2	ORANGE	EEC	
ORANGE	3	BLUE	EEC	
YELLOW	4	RED	PENNTUBE	
GREEN	5	VIOLET	PENNTUBE	
BLUE	6			
VIOLET	7			
GRAY	8			
WHITE	9			

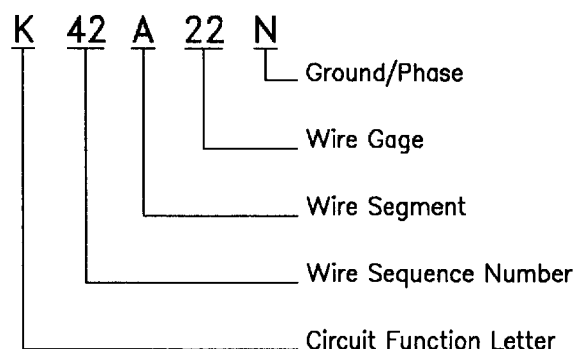
Table 2. Band Definition

WIRE BAND NUMBER	CIRCUMFERENTIAL BAND IDENTIFICATION MARKING
1	
2	
3	
4	
5	
6	
7	
BAND COLORS BLACK- 16 THRU 24 GAGE WHITE- 26 GAGE	

F/A-18-WRM-(520-12)01-CATI

22. **WIRE NUMBER.** See example 11.

23. Aircraft wires are assigned a wire identification number as described in example 11.



F/A-18-WRM-(500-2)01-CATI

Example 11. Wire Number

a. **CIRCUIT FUNCTION LETTER.** The circuit function letter indicates the circuit within a particular system.

b. **WIRE NUMBER.** The wire number indicates the numerical sequence of this wire in a particular circuit.

c. **WIRE SEGMENT.** The wire segment is a letter designation that is used to identify a particular wire in a series used within a circuit.

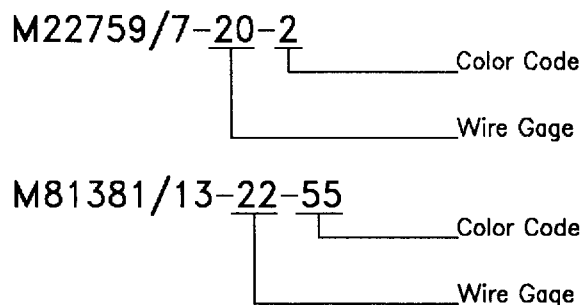
d. **WIRE GAGE.** The wire gage gives the American Wire Gage (AWG) size of wire. A shield is represented by SH in the wire gage.

e. GROUND/PHASE. The ground/phase suffix letter (when applicable) identifies a particular function of wire segment. An explanation of the suffix letters are as follows:

- A = A wire that carries phase A power.
- B = A wire that carries phase B power.
- C = A wire that carries phase C power.
- N = A ground wire.

24. WIRE GAGE COLOR IDENTIFICATION. See example 12.

25. Most of the wiring on the aircraft are gage color coded. Gage and insulation color codes are identified in table 3.



F/A-18-WRM-(500-3)01-CATI

Example 12. Wire Gage Color Identification

Table 3. Wire Gage Color Code

Wire Gage	Wire Insulation Color	Color Code Dash Number (Used With Military Part Number)
26	BLACK	0
24	BLUE	6
22	GREEN	5
22	GREEN/GREEN STRIPE	55
22	GREEN/WHITE STRIPE	59
20	RED	2
18	WHITE	9
16	BLUE	6
14	GREEN	5
12	YELLOW	4
10	BROWN	1
8	RED	2

WARNING

TT-L-32 Type II paint is highly flammable and toxic. Do not use near open flame or sparks. Use only in well ventilated areas.

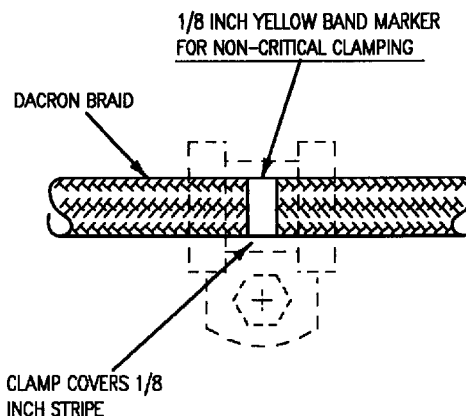
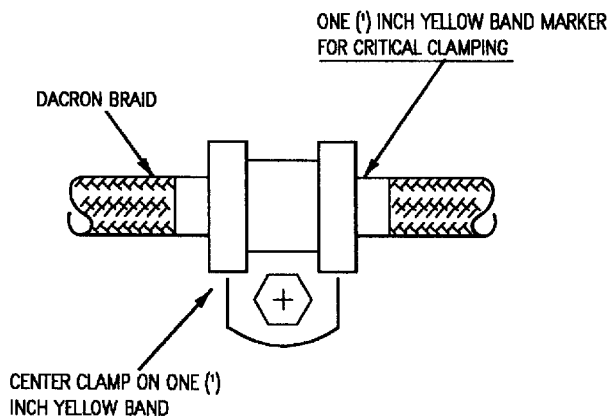
26. **YELLOW BAND MARKERS.** See example 13.

27. Yellow band markers for braided compact wire bundles are painted, using brush or spray. Paint used is type II, Part Number TT-L-32, color light yellow (color number 13655). There are two types of yellow band markers. One type is used to indicate non-critical clamping. The other is used to indicate critical clamping.

a. A non-critical yellow band marker is 1/8 inch wide. The clamp covers the marker but does not have to be centered.

b. A critical band marker is 1 inch wide. The clamp is centered on the yellow band marker with equal amounts of paint showing on each side of the clamp.

28. Non-critical yellow band markers for coaxial cables may be taped or painted. Use MIL-T-23142 1/8 inch wide yellow tape or paint (Paragraph 27). Critical band markers are all painted (Paragraph 27).



F/A-18-WRM-(520-13)01-CATI

Example 13. Yellow Band Markers

INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

EXPLANATION OF REFERENCE DESIGNATION AND AIRCRAFT SECTION DESIGNATION SYSTEM

Reference Material

None

Record of Applicable Technical Directives

None

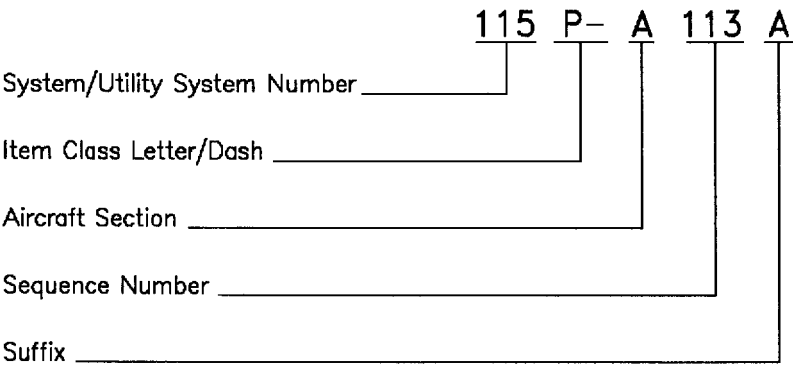
1. INTRODUCTION.

2. The reference designation is a system of identification and description for electrical parts or items. Each electrical part or item within the aircraft is assigned a unique combination of letters and numbers which is the reference designation. These reference designations are labeled on identification markers close to electrical parts or items. These reference designations are divided

into three major categories, electrical components, aircraft splices, and ground points.

3. ELECTRICAL COMPONENT DESIGNATIONS. See example 1.

4. Electrical component reference designations are assigned to aircraft electrical parts as listed in item class letter/dash paragraph.



F/A-18-WRM-(500-4)01-CATI

Example 1. Electrical Component Reference Designation

a. SYSTEM/UTILITY SYSTEM NUMBER. System/utility number is a numerical code, made to identify

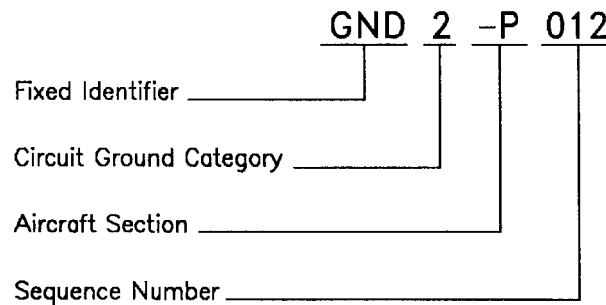
a specific system of the aircraft. An explanation of this numerical code is as follows.

System/Utility System Number Nomenclature	System No.
ELECTRICAL POWER	01
AUX POWER UNIT	02
ENGINE START	03
OVERHEAT/FIRE DETECTION & EXTINGUISH	04
FUEL	05
RESERVED	06
EXTERIOR LIGHTING	07
INTERNAL LIGHTING	08
ENGINE ANTI-ICE	09
HYDRAULIC PRESSURE SENSING	10
RESERVED	11
LANDING GEAR	12
BRAKING (ANTI SKID)	13
RESERVED	14
OXYGEN GAGING	15
RESERVED	16
WING FOLD	17
SPEED BRAKE	18
ARRESTING HOOK	19
CANOPY/BOARDING LADDER	20
RESERVED	21
ENVIRONMENTAL CONTROL	22
WINDSHIELD ANTI-ICE	23
BLEED AIR LEAK DETECTION	24
SEAT ADJUST	25
RESERVED	26
RESERVED	27
PROBE HEATERS	28
RESERVED	29
RESERVED	30
RESERVED	31
RESERVED	32
STANDBY INSTRUMENTS	33
ANGLE OF ATTACK APPROACH LIGHTS	34
RESERVED	35 THRU 49
RESERVED (UTILITY)	50 THRU 58
ANTENNA GROUP	59
RADAR	60
STORES MANAGEMENT/FUZE FUNCTION/HARM/AMAC	61
RESERVED	62
RESERVED	63
COUNTERMEASURE	64
CHAFF COUNTERMEASURES	65
INTERFERENCE BLANKER	66
ELECTRONIC ALTIMETER	67
INERTIAL NAVIGATION	68
TACAN	69
AIR DATA COMPUTER/TOTAL TEMP PROBE/ANGLE OF ATTACK	70
DIRECTION FINDER	71
RADAR BEACON & AUG RECEIVER	72
RESERVED	73

- a. CLASS LETTERS: WT - Wire tie point.
- b. AIRCRAFT SECTION: For explanation of aircraft section, see figure 1.
- c. SEQUENCE NUMBER: Each aircraft section contains a number series 1 through 999.

7. GROUND POINT REFERENCE DESIGNATION.

8. Ground point reference designations are assigned to aircraft ground points as described in example 3.



F/A-18-WRM-(500-6)01-CATI

Example 3. Ground Point Reference Designation

a. FIXED IDENTIFIER GROUND - (GND)

b. CIRCUIT GROUND CATEGORY

- 1 - Left Hand AC Ground
- 2 - AC Ground
- 3 - Signal Ground
- 4 - Right Hand AC Ground
- 5 - 26 Volt AC Ground
- 6 - Left Hand AC Panel Ground

7 - DC Panel Ground

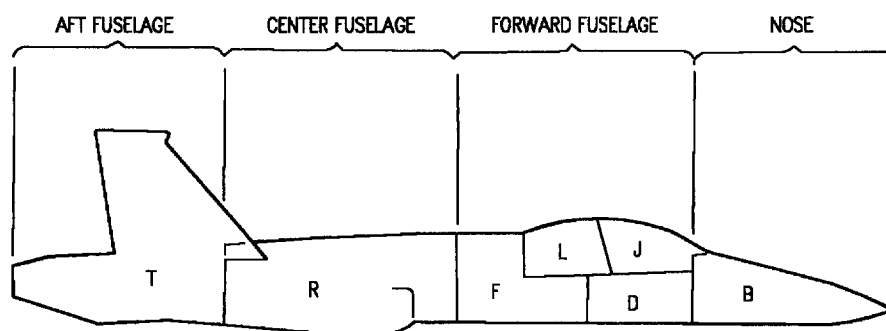
8 - Right Hand AC Panel Ground

9 - Case Ground

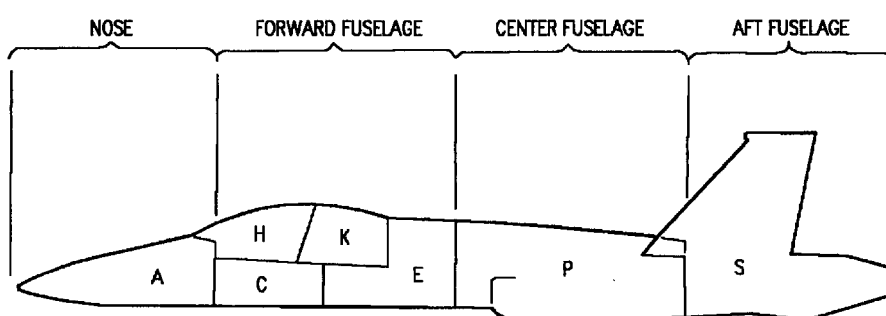
10 - Shield Ground

c. AIRCRAFT SECTION. See figure 1.

d. SEQUENCE NUMBER. Each aircraft section contains a sequence number series 1 through 999.



RIGHT SIDE VIEW



LEFT SIDE VIEW

NOTE

THE AIRCRAFT SECTION LETTER OF THE ELECTRICAL REFERENCE DESIGNATION NUMBER DEFINES THE LOCATION OF THE ITEM
EXAMPLE

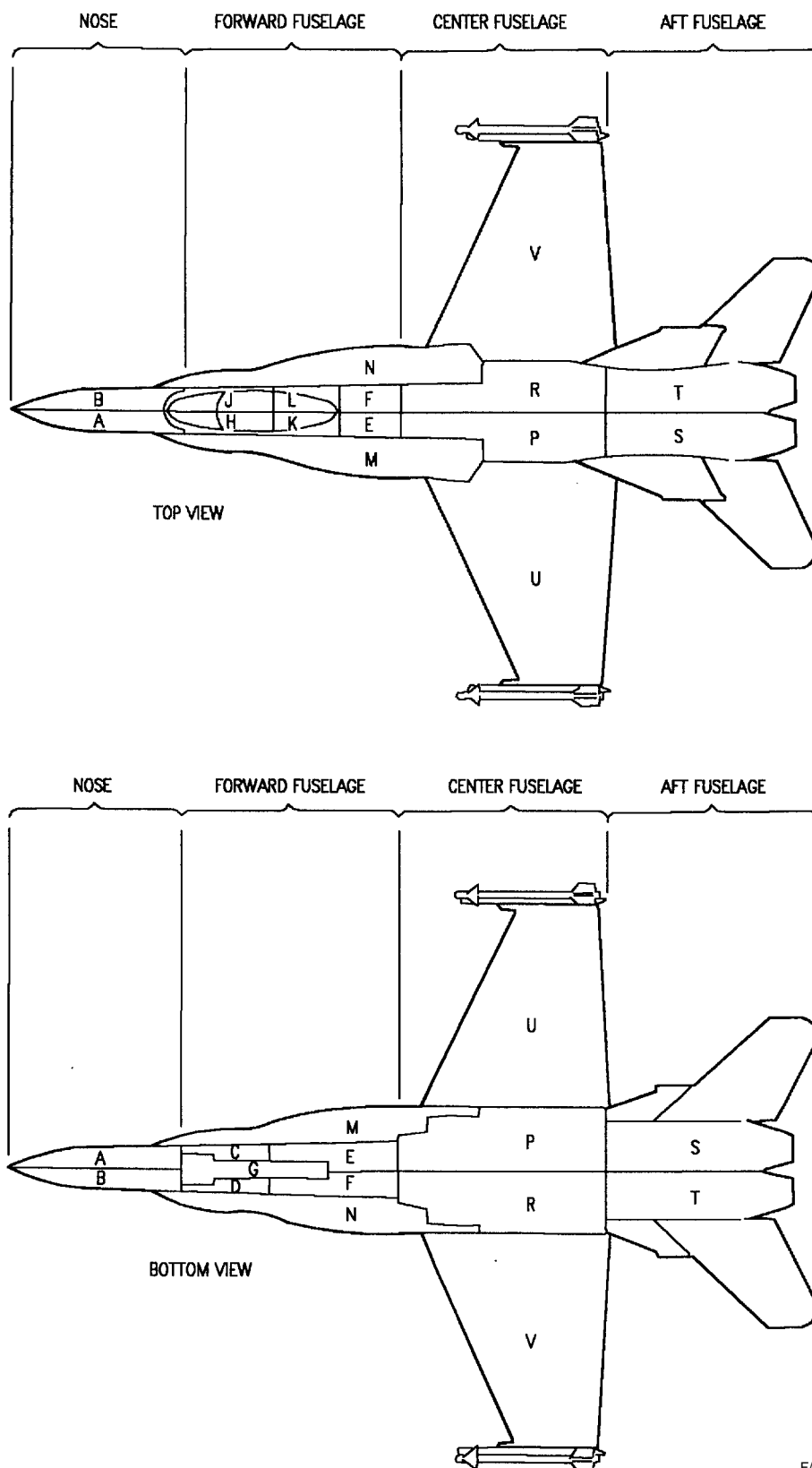
84A-G035

AIRCRAFT SECTION LETTER

SECTION LETTER	AREA	SECTION LETTER	AREA
A	NOSE (L SIDE)	N	LEADING EDGE EXIT (R SIDE)
B	NOSE (R SIDE)	P	CENTER FUSELAGE (L SIDE)
C	NO. 2 EQUIPMENT BAY (L SIDE)	R	CENTER FUSELAGE (R SIDE)
D	NO. 2 EQUIPMENT BAY (R SIDE)	S	AFT FUSELAGE (L SIDE)
E	NO. 3 EQUIPMENT BAY (L SIDE)	T	AFT FUSELAGE (R SIDE)
F	NO. 3 EQUIPMENT BAY (R SIDE)	U	WING (LEFT)
G	NOSE GEAR WELL	V	WING (RIGHT)
H	COCKPIT (L SIDE)	W	WING PYLONS (NOT SHOWN)
J	COCKPIT (R SIDE)	X	RESERVED
K	AFT COCKPIT/UPPER EQUIPMENT BAY (L SIDE)	Y	PANELS AND MISCELLANEOUS (NOT SHOWN)
L	AFT COCKPIT/UPPER EQUIPMENT BAY (R SIDE)	Z	CENTERLINE PYLON (NOT SHOWN)
M	LEADING EDGE EXIT (L SIDE)		

F/A-18-WRM-(520-14)01-SCAN

Figure 1. Reference Designation Aircraft Section Identification (Sheet 1)



F/A-18-WRM-(520-15)01-SCAN

Figure 1. Reference Designation Aircraft Section Identification (Sheet 2)

INTRODUCTION
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
WIRING REPAIR MANUAL (WRM) FORMAT

Reference Material

None

Record of Applicable Technical Directives

None

1. INTRODUCTION.

2. This work package explains the format of the Wiring Repair Manual (WRM) Volumes and description of each of the sections.

3. The WRM is a 9 volume set. All of the WRM volumes are referenced to each other to help the technician find the proper wiring data.

4. WIRING REPAIR MANUAL (WRM) VOLUMES.

5. This manual consists of the following WRM volumes:

WRM VOLUME NUMBER	WRM VOLUME TITLE
A1-F18AC-WRM-000	WIRING REPAIR WITH PARTS DATA, GENERAL WIRING REPAIR PROCEDURES
A1-F18AC-WRM-001	WIRING REPAIR WITH PARTS DATA, GENERAL WIRING REPAIR PROCEDURES
A1-F18AC-WRM-010	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A750001 THROUGH 74A750999
A1-F18AC-WRM-020	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A752001 THROUGH 74A753220
A1-F18AC-WRM-030	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A753221 THROUGH 74A753999
A1-F18AC-WRM-040	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A754001 THROUGH 74A756999
A1-F18AC-WRM-050	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A760001 THROUGH 74A760219
A1-F18AC-WRM-060	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A760220 THROUGH 74A761999
A1-F18AC-WRM-070	WIRING REPAIR WITH PARTS DATA CABLE ASSEMBLIES 74A770001 THROUGH 74A779999, 74R794300 THROUGH 74R799999 AND MISCELLANEOUS CABLE ASSEMBLIES

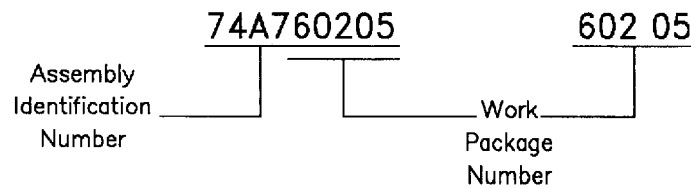
6. WIRING REPAIR MANUAL (WRM) VOLUME FORMAT.

7. Figure 1 shows how each of the WRM volumes are laid out and the relationship of each WRM volume to the other WRM volumes.

a. The electrical repair procedures, volume (A1-F18AC-WRM-000) is arranged in numerical work package number.

b. The cable or wiring assembly work packages found in volume A1-F18AC-WRM-010 through A1-F18AC-WRM-070 are numbered by the last five digits of each McDonnell Douglas (CAGE 76301) cable assembly or wiring assembly number. See example 1.

c. Work packages 002 00 through 002 04 are common in all volumes of A1-F18AC-WRM-000 through A1-F18AC-WRM-070.



Example 1. Work Package Number

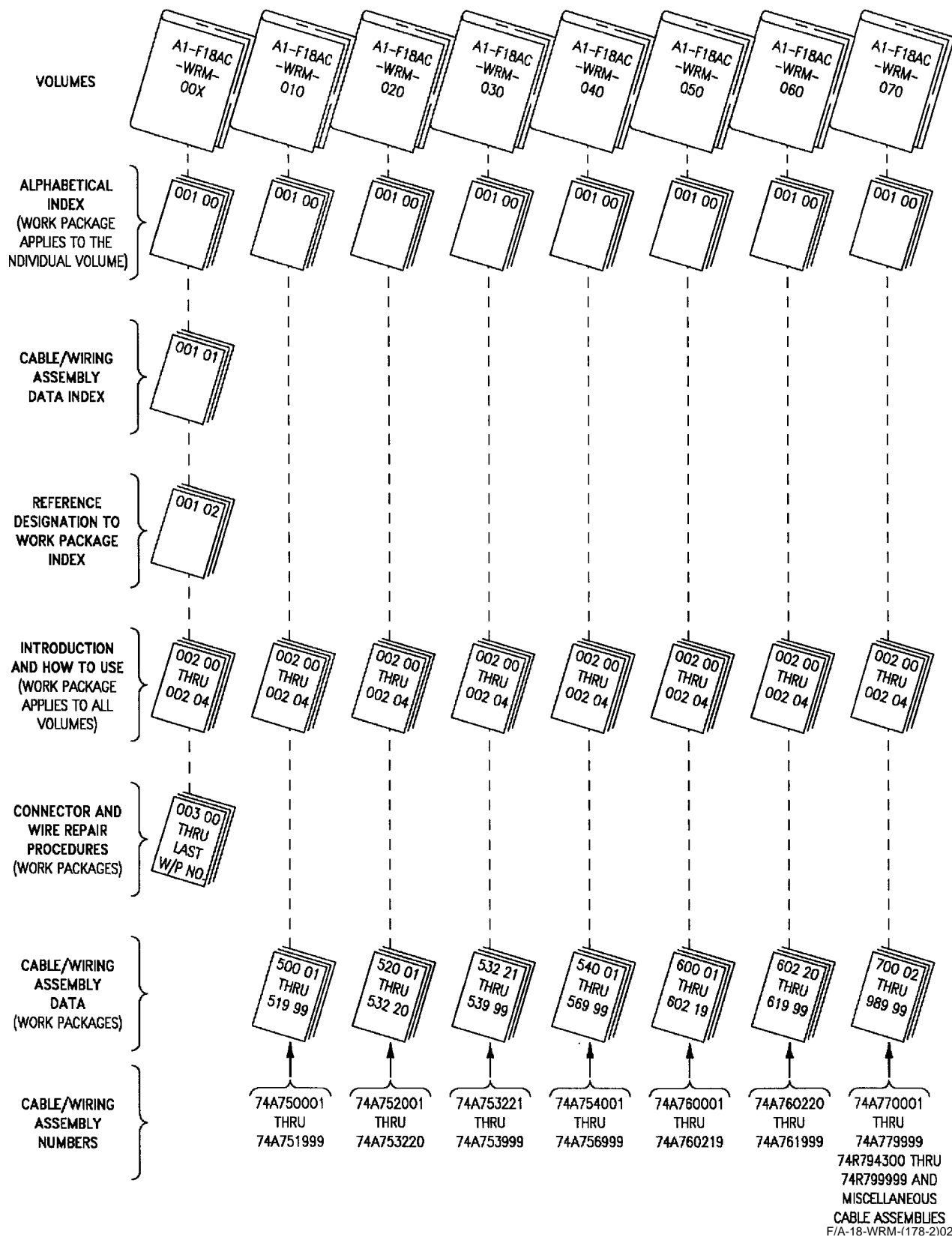


Figure 1. A1-F18AC-WRM-000 thru A1-F18AC-WRM-070 Volume Format

8. MAJOR SECTIONS OF THE WRM VOLUMES.

9. The WRM volumes are divided into six major groups of work packages as listed below:

ALPHABETICAL INDEX

CABLE/WIRING ASSEMBLY DATA INDEX

REFERENCE DESIGNATION INDEX

INTRODUCTION AND HOW TO USE

CONNECTOR AND WIRE REPAIR
PROCEDURES

CABLE/WIRING ASSEMBLY DATA

10. **ALPHABETICAL INDEX.** See figure 2.

11. Each volume has an alphabetical index (WP001 00) in the front of each manual. The alphabetical index is an alphanumeric listing of the titles and the corresponding work package numbers for that volume.

a. **TITLE.** The title of the work packages found in that volume.

b. **WP NUMBER.** The work package number that corresponds to the titles in that volume.

A1-F18AC-WRM-050		001 00
15 August 1984		Page 1
<p style="text-align: center;">ALPHABETICAL INDEX WIRING REPAIR WITH PARTS DATA</p>		
Title	WP Number	
74A760118 Center Fuselage Cable Assembly	601 18	
74A760119 Center Fuselage Cable Assembly	601 19	
74A760120 Center Fuselage Cable Assembly	601 20	
74A760201 Center Fuselage Cable Assembly	602 01	
74A760202 Center Fuselage Cable Assembly	602 02	
74A760203 Center Fuselage Cable Assembly	602 03	
74A760204 Center Fuselage Cable Assembly	602 04	
74A760205 Center Fuselage Cable Assembly	602 05	
74A760206 Center Fuselage Cable Assembly	602 06	
74A760207 Center Fuselage Cable Assembly	602 07	
74A760208 Center Fuselage Cable Assembly	602 08	
74A760209 Center Fuselage Cable Assembly	602 09	
74A760211 Center Fuselage Cable Assembly	602 11	
74A760212 Center Fuselage Cable Assembly	602 12	
74A760213 Center Fuselage Cable Assembly	602 13	

F/A-18-WRM-(520-19)02-CATI

Figure 2. Typical Alphabetical Index

12. CABLE/WIRING ASSEMBLY DATA INDEX. See figure 3.

13. The cable/wiring assembly data index (WP001 01) is found in A1-F18AC-WRM-000 only. It is an alpha-numeric listing of the assembly identification numbers and the corresponding WRM volume and work package number for each cable/wiring assembly.

a. ASSEMBLY IDENTIFICATION. The assembly identification is a listing for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070. See WP002 01 for definition of assembly identification number.

b. CABLE ASSEMBLY TITLE. The title of the cable/wiring assembly data work package.

c. A1-F18AC-WRM (VOLUME NUMBER). The volume number of the cable/wiring assembly data of that assembly.

d. WORK PACKAGE NUMBER. The work package number of the cable/wiring assembly data work package of that assembly.

A1-F18AC-WRM-000			001 01
			Page 9
CABLE/WIRING ASSEMBLY DATA INDEX (Continued)			
ASSEMBLY IDENTIFICATION	CABLE ASSEMBLY TITLE	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER
74A760111	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 11
74A760112	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 12
74A760113	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 13
74A760116	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 16
74A760117	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 17
74A760118	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 18
74A760119	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 19
74A760120	CENTER FUSELAGE CABLE ASSEMBLY	-050	601 20
74A760201	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 01
74A760202	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 02
74A760203	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 03
74A760204	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 04
74A760205	CENTER FUSELAGE CABLE ASSEMBLY	-050	602 05

F/A-18-WRM-(180-2)02-CATI

Figure 3. Typical Cable/Wiring Assembly Data Index

14. REFERENCE DESIGNATION TO WORK PACKAGE INDEX. See figure 4.

15. The reference designation to work package index (WP001 02) is found in A1-F18AC-WRM-000 only. It is an alphanumeric listing of the reference designation and the corresponding volume number, work package number model, and assembly identification number.

a. REFERENCE DESIGNATION. See WP002 02.

b. A1-F18AC-WRM (VOLUME NUMBER). The volume number of the cable/wiring assembly data work packages or connector repair procedures that contains the corresponding reference designation.

c. WORK PACKAGE NUMBER. The work package number of the part and wire data work package or connector repair procedures.

d. MODEL. The model is only listed for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070 for the corresponding reference designation.

e. ASSEMBLY IDENTIFICATION. The assembly identification is a listing for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070. See WP002 01 for definition of assembly identification number.

A1-F18AC-WRM-000				001 02
				Page 36
REFERENCE DESIGNATION TO WORK PACKAGE INDEX				
REFERENCE DESIGNATION	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER	MODEL	ASSEMBLY IDENTIFICATION
22K-D055	-030	536 12	F	74A753612
22K-D055	-030	537 11	TF	74A753711
22K-D055	-030	537 12	TF	74A753712
22K-D168	-070	700 04	F	74A770004
22K-D168	-070	705 04	TF	74A770504
22K-D169	-070	705 04	TF	74A770504
22K-E001	-070	720 07	F	74A772007
22K-E001	-070	725 07	TF	74A772507
22K-E038	-070	720 07	F	74A772007
22K-E038	-070	725 07	TF	74A772507
22K-E039	-070	720 07	F	74A772007
22K-E039	-070	725 07	TF	74A772507
22K-E144	-070	720 07	F	74A772007
22K-E144	-070	725 07	TF	74A772507
22K-E145	-070	720 07	F	74A772007
22K-E145	-070	725 07	TF	74A772507
22K-E158	-070	720 07	F	74A772007
22K-E158	-070	725 07	TF	74A772507
22K-E160	-070	720 07	F	74A772007
22K-E160	-070	725 07	TF	74A772507
22K-E175	-070	720 07	F	74A772007
22K-E175	-070	725 07	TF	74A772507

F/A-18-WRM-(181-2)02-CATI

Figure 4. Typical Reference Designation to Work Package Index

16. INTRODUCTION AND HOW TO USE.

17. The introduction is used to orient the technician to the wiring repair manual. It is divided into 5 work packages as listed below:

INTRODUCTION	WP002 00
PART IDENTIFICATION AND WIRING INFORMATION	WP002 01
EXPLANATION OF REFERENCE DESIGNATION AND AIRCRAFT SECTION DESIGNATION SYSTEM	WP002 02
MANUAL FORMAT	WP002 03
HOW TO USE MANUAL	WP002 04

18. CONNECTOR AND WIRE REPAIR PROCEDURES WORK PACKAGES.

19. The connector and wire repair procedures are contained in volume A1-F18AC-WRM-000. The procedures cover repair of connectors and general aircraft wiring. The individual work package provides a list of support equipment required, list of materials required, and repair procedures to do an electrical repair.

20. CABLE/WIRING ASSEMBLY DATA WORK PACKAGES.

21. Each cable/wire assembly work package contains a title page, legend page, parts list and wire list.

22. **LEGEND PAGE.** See figure 5.

23. Each legend page may contain general note(s), use on code(s) and note(s).

24. **GENERAL NOTE(S).** General note(s) appear first, and are always numbered. They contain information applicable to the parts list, the wire list, or the complete assemblies. These notations are always applicable for all of the aircraft identified on the work package title page. General note(s) explanations appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

25. **USE ON CODE(S).** Use on codes are two letter notes used to identify production and retrofit aircraft

effectivities within the assembly. These notations are used to indicate to the technician, those part(s) and or wire(s) that are not applicable to all of the aircraft identified on the work package title page. Use on Code explanations appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

26. **NOTE(S).** Notes define two letter notes found in the note column of the part and wire lists. These notes are used to signify special instructions within the parts and wire table lists. Explanations of note(s) appear on page 2 of Cable and Wiring Assembly Work Packages for volumes A1-F18AC-WRM-010 through A1-F18AC-WRM-070.

A1-F18AC-WRM-050		602 05
		Page 2
LEGEND		
NOTE(S)		
AA	NOTED CONNECTOR SHALL BE PINNED AFTER THE CABLE ASSEMBLY IS INSTALLED IN AIRCRAFT.	
AC	METAL BRAIDED PIGTAIL.	
BA THRU HZ	TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER.	

F/A-18-WRM-(182-2)02-CATI

Figure 5. Typical Legend Page

27. **PARTS LIST.** See figure 6.

28. Each aircraft cable assembly and wiring assembly work package has a parts list. The parts list contains a list of all the parts that are applicable to the cable assembly or a panel wiring assembly except terminals, splices, contacts and sealing plugs. To find part number information for terminals, splices, contacts, and sealing plugs refer to the applicable repair work package in the A1-F18AC-WRM-000 manual. Only parts with a quantity of one or more or reference (REF) items will appear on this list. See figure 6 for an example of work package parts list. A detailed explanation of each parts list column is below:

a. **REFERENCE DESIGNATION.** Reference designations are combinations of letters and numbers used to identify electrical parts located on the aircraft. These reference designations appear in the reference designation column of the parts list. See WP002 02.

b. **PART NUMBER.** The part number column gives the manufacturer's part number.

c. **DESCRIPTION.** Manufacturer's codes are shown in the description column in parentheses after the nomenclature for the items. These codes are per the Commercial and Government Entity (CAGE) Handbook H4/H8 Series. No code or name indicates the item is a government standard part.

(1) **Converted Part Numbers.** When a part number contains dashes between letters, or letters and numbers or punctuation marks or symbols, the part number is converted as explained in Cataloging Manual M1-6. The converted part number is shown in the part number column and the nonconverted part number is shown in the description column.

(2) **Parts Relationship.** Detail parts are indicated by indentation under the assembly they are used in.

d. **QUANTITY (QTY).** Quantity Column gives the amount of each item to be used on cable assembly

and panel assembly. The as required (A/R) items will not appear in the Parts List.

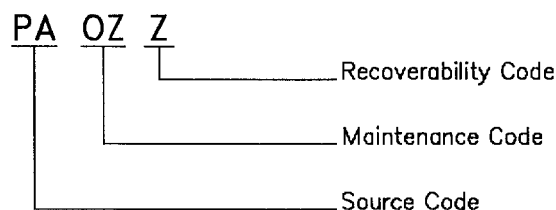
e. **USE ON CODE.** For an explanation of the use on code column, see paragraph 25. No entry in the use-on column indicates parts are applicable to all configurations supported by the parts list. An asterisk (*), in the use-on column, identifies alternate parts or equivalent parts. An alternate part may be used when the preferred part is not available. The asterisk is omitted for the preferred part. Equivalent parts are fully interchangeable. No equivalent part is preferred over another. All equivalent parts are identified by asterisks.

f. **SOURCE, MAINTENANCE AND RECOVERABILITY (SM&R) CODE.** See example 2. The codes in this column are those assigned by the customer at times of Provisioning. NAVAIRINST 4423.3 SERIES and NAVSUPINST 4423.14 SERIES contain code definitions. A dash (-) is shown in the SM&R Code Column when no code has been assigned. The Aviation Supply Office P2300 series publication is to be used for the most current SM&R Code assignment information if doubt exists as to the validity of any SM&R Code listed in an IPB. Refer to figure 7 for SM&R Code explanations.

(1) **Source Code.** The Source Code is used to indicate the manner of acquiring items for maintenance.

(2) **Maintenance Code.** The Maintenance Code is the third and the fourth position of the SM&R Code. The third position is used to indicate the maintenance level authorized to remove or replace a component. The fourth position is used to authorize what level a component is repairable.

(3) **Recoverability Code.** The Recoverability Code is used to indicate the disposition action for unserviceable items.



Example 2. Source, Maintenance and Recoverability (SM&R) CODE

g. CLOCK DEGREE (CLK DEG). The Clock Degree column indicates the angle in degrees between the connector keyway, and the direction of the angled cable clamp as viewed clockwise from the face of the connector.

h. NOTES. The notes column is used to indicate notes. For an explanation see paragraph 26.

A1-F18AC-WRM-050

602 05

Page 4

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
10P-P008	74A760205-9EDA	CABLE ASSY (76301)	1		-		
	MS27467T11B98S	.CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2144	.BAND, MARKER (76301)	1		MD0ZZ		
13P-P004	MS27663B10-2	.ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	20	
	74A895602-2149	.BAND, MARKER (76301)	1		MD0ZZ		
2P-P011	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B98S	.CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2268	.BAND, MARKER (76301)	1		MD0ZZ		
2P-P012	MS27663B10-1	.ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2151	.BAND, MARKER (76301)	1		MD0ZZ		
2S-P023	MS27663B8-1	.ADAPTER, CABLE	1		PAOZZ		
	MS24523-26	.SWITCH, TOGGLE	REF		PAOZZ		
	74A895602-2503	.BAND, MARKER (76301)	1		MD0ZZ		
22P-M008	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2237	.BAND, MARKER (76301)	1		MD0ZZ		
	G7057-9-NF	.ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	S1844-03A34D	.ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	900-513-4108-55	.ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					
22P-M009	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2238	.BAND, MARKER (76301)	1		MD0ZZ		
	G7056-9-NF	.ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	S1844-03R59D	.ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	900-513R4108-55	.ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
22P-P005	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2153	.BAND, MARKER (76301)	1		MD0ZZ		
	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ		
22P-P012	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2154	.BAND, MARKER (76301)	1		MD0ZZ		
	MS27663B8-1	.ADAPTER, CABLE	1		PAOZZ		
22P-R006	MS27467T9B35S	.CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2236	.BAND, MARKER (76301)	1		MD0ZZ		
	MS27663B8-2	.ADAPTER, CABLE	1		PAOZZ		
22S-P032	MS24523-26	.SWITCH, TOGGLE	REF		PAOZZ		
	74A895602-2502	.BAND, MARKER (76301)	1		MD0ZZ		

Figure 6. Typical Parts List

SOURCE			MAINTENANCE	
			REMOVE/REPLACE	REPAIR
1st POSITION	2nd POSITION		3rd POSITION	4th POSITION
P	PROCURE	A STOCKED	O REPLACE OR USE AT ORGANIZATIONAL LEVEL	Z NO REPAIR (CONSUMABLE)
		B INSURANCE BUY		
		C CURE-DATED ITEM		
		D INITIAL OUTFITTING	F REPLACE OR USE AT IMA LEVEL INTERMEDIATE AFLOAT	B RECONDITION BY ADJUSTMENT, CALIBRATION, LUBRICATION, PLATING, ETC.
		E GSE/STOCKED	H INTERMEDIATE ASHORE	
		F GSE/NOT STOCKED	G INTERMEDIATE AFLOAT/ ASHORE	
		G SUSTAINED SUPPORT		
K	REPAIR KIT COMPONENT	D DEPOT	D REPLACE OR USE AT DEPOT	O REPAIR AT ORGANIZATIONAL LEVEL
		F ORGANIZATIONAL/IMA		F REPAIR AT IMA LEVEL INTERMEDIATE AFLOAT
		B BOTH KITS		
M A	MANUFACTURE ASSEMBLE	O ORGANIZATIONAL		
		F INTERMEDIATE AFLOAT	L SPECIALIZED IMA REPAIR SITE	H INTERMEDIATE ASHORE
		H INTERMEDIATE ASHORE		G INTERMEDIATE AFLOAT/ASHORE
		G INTERMEDIATE AFLOAT/ASHORE		
X	MISCELLANEOUS	D DEPOT		
		A USE NEXT HIGHER ASSEMBLY	Z NOT AUTHORIZED TO BE REMOVED OR REPLACED	D REPAIR AT DEPOT OR COMMERCIAL
		B OBTAIN FROM SALVAGE OR ONE TIME BUY		L REPAIR AT SPECIALIZED IMA SITE
		C DIAGRAM-SCHEMATICS, INSTALLATION DRAWINGS		

RECOVERABILITY		SERVICE OPTION	
5th POSITION		6th POSITION	
Z	NON-REPAIRABLE ITEM. CONDEMN AND DISPOSE AT LEVEL INDICATED IN 3rd POSITION.	1	APPLIES TO ENGINES ONLY. IDENTIFIES THE HIGHEST (1) TO LOWEST (3) LEVEL OF MAINTENANCE WHICH CAN REPLACE (3rd POSITION OF SMR CODE) THE ITEM.
		2	
		3	
O	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT ORGANIZATIONAL LEVEL.	6	NORMALLY PROCURED COMMERCIAL BUT ORGANIC CAPABILITY EXISTS AT NARF FOR EMERGENCY STOP GAP REQUIREMENTS.
F H G	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT IMA LEVEL INDICATED INTERMEDIATE AFLOAT INTERMEDIATE ASHORE INTERMEDIATE AFLOAT/ASHORE	E	"I" LEVEL REPAIR NOT AUTHORIZED BUT "I" LEVEL MUST VALIDATE FAILURE PRIOR TO BCM TO DEPOT.
		J	DESIGNATES INTER-SERVICE DLR, PER NAVY MP CONSIDERED COMPLETELY REPAIRABLE BELOW DEPOT LEVEL.
		8	SAME AS "J" ABOVE EXCEPT USED FOR ENGINES ONLY. APPLIES TO 2nd DEGREE ENG. MAINTENANCE LEVEL.
D	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT DEPOT OR CONTRACTOR FACILITY.	9	SAME AS "J" ABOVE EXCEPT USED FOR ENGINES ONLY. APPLIES TO 3rd DEGREE ENG. MAINTENANCE LEVEL.
L	REPAIRABLE ITEM. CONDEMN AND DISPOSE AT SPECIALIZED IMA REPAIR SITE.	P	DENOTES ITEMS WHICH ARE PROGRESSIVELY REPAIRED AT ORG, INT, AND DEPOT LEVELS. BLANK IF NO INT. REPAIR IS AUTHORIZED BETWEEN O & D LEVEL.
		N	ASSIGNED TO XB SOURCE CODE AND INDICATES ITEM IS PROCURED LOCALLY. NOT STOCKED IN THE SUPPLY SYSTEM.
A	SPECIAL HANDLING REQUIRED. CONTACT ITEM MANAGER FOR DISPOSAL INSTRUCTIONS.	T	ASSIGNED TO TRAINING DEVICES WITH SOURCE CODE OF "PD." INDICATES ITEM IS NOT A PROCURABLE SPARE. WSN IS ASSIGNED ONLY TO PERMIT VISIBILITY OF REPAIR PART RELATIONSHIP.

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Figure 7. SM&R Code Explanation.

■ 29. **WIRE LIST.** See figure 8.

30. Each aircraft cable assembly and wiring assembly work package has a wire list. The wire list contains a list of all wires that are applicable to cable assembly or wiring cable assembly. Each wire appears twice in this list. This is a result of the wire being listed once with the FROM REFERENCE DESIGNATION listed first and listed a second time with the TO REFERENCE DESIGNATION listed first. Spare pins for each reference designation (if applicable) will also be listed.

a. **REFERENCE DESIGNATION.** Reference designations are combinations of letters and numbers used to identify electrical parts located on the aircraft. The reference designation columns that appear in the wire list gives the first and second terminations of each wire. The first reference designation column, is sorted in alphanumerical order. The second reference designation column is not sorted. For explanation of the reference designation, see paragraph 28a, and WP002 02.

b. **PIN.** The pin columns give the specific pin letter(s) or pin number(s) for each end of the wire listed. Lower case letters will be indicated by an ampersand (&) preceding an upper case letter.

c. **REPAIR WP.** The repair WP column contains one of three types of information, repair work package number, NOTE, and GEN NT. Repair work package number in repair WP column indicates the work package in the A1-F18AC-WRM-000 which contains the repair procedures for that connector and pin. NOTE in the repair WP column means to see the note column on the far right hand side of the wire list, see para-

graph 26. GEN NT in the repair WP column means to see the general note(s) which are found on the legend page(s) towards the front of the work package, see paragraph 24.

d. **USE ON CODE.** For an explanation of the use on code column, see paragraph 25.

e. **WIRE IDENTIFICATION.** The wire identification column lists the wire number. See example 3.

(1) **Circuit Function Letter.** The circuit function letter indicates the circuit within a particular system.

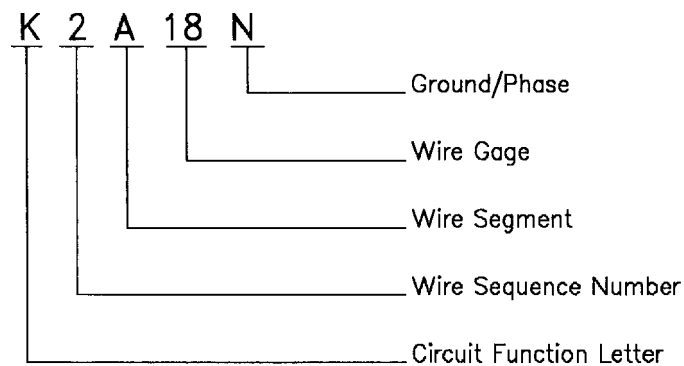
(2) **Wire Sequence Number.** The wire number indicates the numerical sequence of this wire in a particular circuit.

(3) **Wire Segment.** The wire segment is a letter designation that is used to identify a particular wire in a series used within a circuit.

(4) **Wire Gage.** The wire gage gives the American Wire Gage (AWG) size of wire. A shield is represented by SH in the wire gage.

(5) **Ground/Phase.** The ground/phase suffix letter (when applicable) identifies a particular function of wire segment. An explanation of the suffix letters are as follows:

- A = A wire that carries phase A power.
- B = A wire that carries phase B power.
- C = A wire that carries phase C power.
- N = A ground wire.



F/A-18-WRM-(500-9)01-CATI

Example 3. Wire Identification

f. LG. The lg column indicates wire length (in inches) for each of the wires. The wire length represents the minimum length a wire can be cut and still reach from pin to pin.

g. WIRE TYPE. The wire type column gives a numerical designation (Code). To convert this code to

a part number and type of wire, see A1-F18AC-WRM-000, WP004 00.

h. NOTE. For an explanation of the Note Column, see paragraph 26.

A1-F18AC-WRM-060
602 25

Page 19

WIRE LIST

FROM			USE ON CODE	WIRE			TO			NOTE
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R102	7			SPAREPIN						
52J-R102	8			WP602 07					036 00	
52J-R102	9			WP602 07					036 00	
52J-R102	10			WP602 07					036 00	
52J-R102	11			WP602 07					036 00	
52J-R102	12			WP602 07					036 00	
52J-R102	13			WP602 07					036 00	
52J-R102	14			WP602 07					036 00	
52J-R102	15			SPAREPIN						
52J-R102	16			WP602 07					036 00	
52J-R102	17			WP602 07					036 00	
52J-R102	18	168 00		Q234C 22CR		869	52P-F005A	18	201 00	TF
52J-R102	19			WP602 07					036 00	
52J-R102	20			WP602 07					036 00	
52J-R102	21			WP602 07					036 00	
52J-R102	22			WP602 07					036 00	
52J-R102	23			WP602 07					036 00	
52J-R102	24			SPAREPIN						
52J-R102	25			WP602 07					036 00	
52J-R102	26			SPAREPIN						
52J-R102	27	168 00		Q233C 26AL		869	52P-F005A	17	201 00	TE
52J-R102	28			WP602 07					036 00	
52J-R102	29			WP602 07					036 00	
52J-R102	30			WP602 07					036 00	
52J-R102	31			SPAREPIN						
52J-R102	32			SPAREPIN						
52J-R102	33			SPAREPIN						
52J-R102	34			SPAREPIN						
52J-R102	35			SPAREPIN						
52J-R102	36			WP602 07					036 00	
52J-R102	37	168 00		Q232C 22CR		869	52P-F005A	14	201 00	TE
52J-R102	38			WP602 07					036 00	
52J-R102	39			WP602 07					036 00	
52J-R102	40			SPAREPIN						
52J-R102	41			WP602 07					036 00	
52J-R102	42			SPAREPIN						
52J-R102	43			WP602 07					036 00	
52J-R102	44			SPAREPIN						
52J-R102	45			SPAREPIN						
52J-R102	46			SPAREPIN						
52J-R102	47	168 00		Q231C 26AL		869	52P-F005A	13	201 00	TE
52J-R102	48			WP602 07					036 00	

Figure 8. Typical Wire List

INTRODUCTION

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

HOW TO USE MANUAL

Reference Material

Wiring Diagrams	A1-F18A()-WDM-000
Wiring Repair With Parts Data, General Wiring Repair Procedures	A1-F18AC-WRM-000
Alphabetical Index	WP001 00
Cable/Wiring Assembly Data Index	WP001 01
MS3450 and MS3459 (MIL-C-5015) Connector Repair	WP157 00
Protective Boot Installation for Environmental Type Connectors With Metal Cable Clamps	WP080 00
Reference Designation and Aircraft Section Designation System, Explanation of	WP002 02
Reference Designation to Work Package Index	WP001 02
Repair of Single Conductor Non - Shielded Wire	WP026 00
Wire Type List	WP004 00
Wiring Repair With Parts Data Cable Assemblies 74A750001 Through 74A750999	A1-F18AC-WRM-010
75A753211 Cable Assembly, Forward Fuselage	WP532 11

Record of Applicable Technical Directives

None

- 1. INTRODUCTION.**

2. This manual can be used with wiring diagrams contained in the A1-F18AC-WDM-000 Wiring Diagrams Manual. The wiring diagrams manual (WDM) provides component locations, and wiring diagrams to isolate faulty wiring. When a maintenance problem has been isolated to an aircraft cable or wiring assembly, the WRM volumes are used to repair the problem.

3. A1-F18AC-WRM-000 and A1-F18AC-WRM-001 are used to repair connectors and wiring. A1-F18AC-
- WRM-010 through A1-F18AC-WRM-070 provide part ordering and part replacement information and wiring hookup data.

4. Wiring repair is made of up basically of two types repair as listed below:

CONNECTOR REPAIR

WIRE REPAIR

5. **CONNECTOR REPAIR.** See figure 1.

6. To repair a connector, continue with instructions below:

a. Using the A1-F18A()-WDM-000 Wiring Diagrams Manual, isolate the problem to an electrical connector and pin on a cable or wiring assembly. Note the reference designation of the connector.

NOTE

Items other than connectors, such as switches, terminal blocks, relays, etc., and their termination points, found inside or outside of WRAs, may also be noted.

b. Find the reference designation in the reference designation to work package index (WP001 02) of the A1-F18AC-WRM-000 volume. The reference designations are in alphanumerical order. Note the assembly identification number, volume number, and work pack-

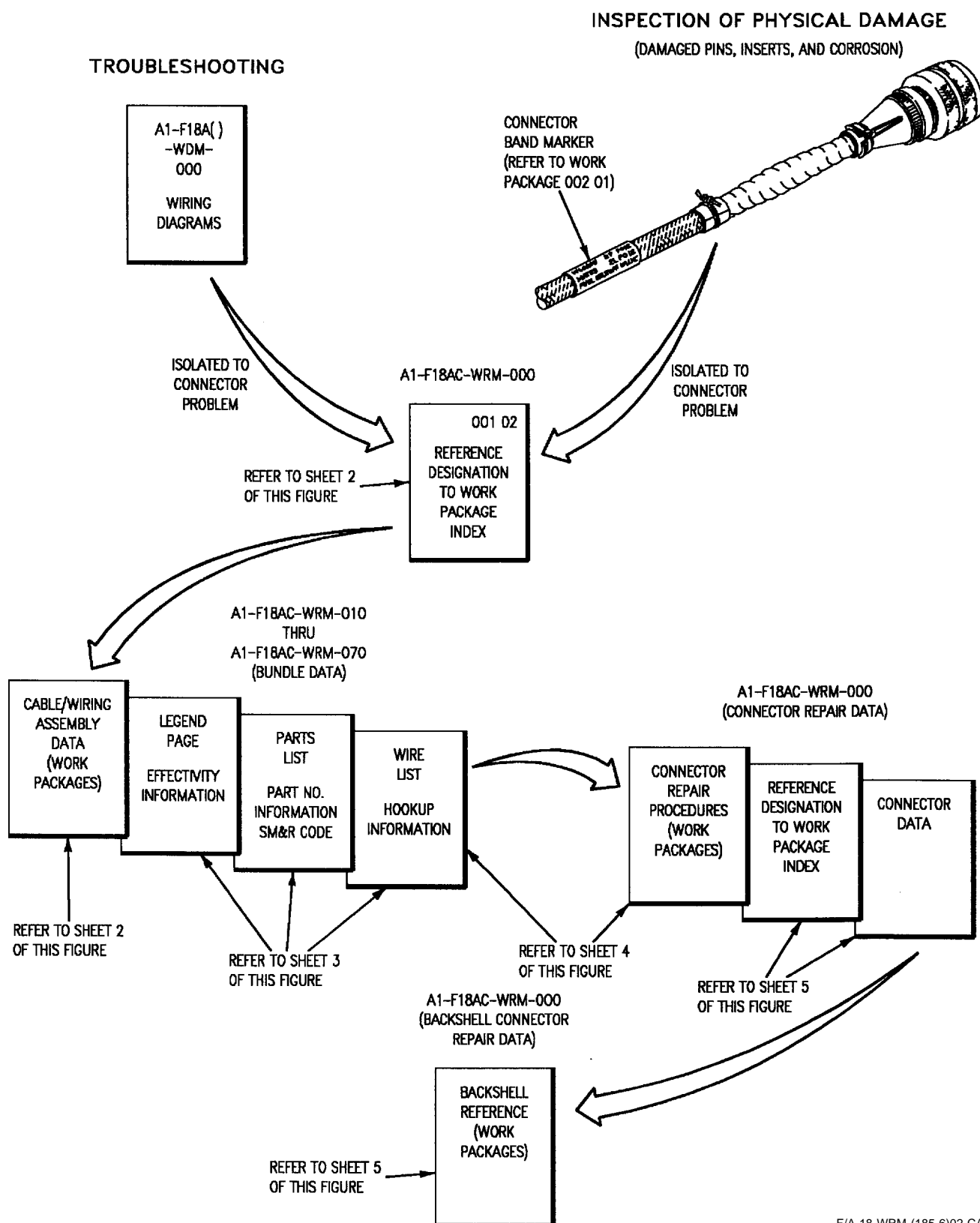
age number listed for the required reference designation. See figure 1, How To Use Manual For Connector Repair.

7. **WIRE REPAIR.** See figure 2.

8. To repair a wiring problem, continue with instructions below:

a. Using the A1-F18A()-WDM-000 Wiring Diagrams Manual, isolate to an electrical wiring problem. Note the cable/wiring assembly identification marker of the cable/wiring assembly.

b. Find the assembly identification number in the cable/wiring assembly data index (WP001 01). The assembly identification numbers are sorted in numerical order. Note the cable assembly title, work package number, and volume number for the required assembly identification number. See figure 2, How To Use Manual For Wiring Repair.



F/A-18-WRM-(185-6)02-CATI

Figure 1. How to Use Manual for Connector Repair (Sheet 1)

A1-F18AC-WRM-000				
REFERENCE DESIGNATION TO WORK PACKAGE INDEX				
REFERENCE DESIGNATION	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER	MODEL	ASSEMBLY IDENTIFICATION
1C8C048	-070	705 05	TF	74A770505
1C8C075	-070	700 42	F	74A770042
1C8C075	-070	705 42	TF	74A770542
1C8C085	-070	700 42	F	74A770042
1C8C085	-070	705 42	TF	74A770542
1C8C086	-070	700 42	F	74A770042
1C8C086	-070	705 42	TF	74A770542
1C8C087	-070	700 42	F	74A770042
1C8C087	-070	705 42	TF	74A770542
1C8C088	-070	700 42	F	74A770042
1C8C088	-070	705 42	TF	74A770542
1C8C138	-070	700 42	F	74A770042
1C8C138	-070	705 42	TF	74A770542
1C8C139	-070	700 42	F	74A770042
1C8C139	-070	705 42	TF	74A770542
1C8C147	-070	700 42	F	74A770042
1C8C147	-070	705 42	TF	74A770542
1C8D030	-070	700 02	F/TF	74A770002
1C8D031	-070	700 02	F/TF	74A770002
1C8D032	-070	700 02	F/TF	74A770002
1C8D037	-070	700 02	F/TF	74A770002
1C8D045	-070	700 02	F/TF	74A770002
1C8D132	-070	700 02	F/TF	74A770002
1C8D133	-070	700 02	F/TF	74A770002
1C8D134	-070	700 02	F/TF	74A770002
1CRD124	-070	700 44	F/TF	74A770044
1J-A138	-070	700 57	F/TF	74A770057
1J-A153	-030	532 38	F/TF	74A753238
1J-C021	-030	532 26	F/TF	74A753226
1J-G089	-020	532 11	F	74A753311
1J-H004	-070	700 15	F/TF	74A770015
1J-J084	-070	700 14	F/TF	74A770014
1K-A130	-070	700 57	F/TF	74A770057
1K-C007	-020	532 07	F/TF	74A753207
1K-C007	-020	532 17	F	74A753217
1K-C007	-030	532 25	F/TF	74A753225
1K-C007	-030	533 17	TF	74A753317

For explanation of REFERENCE DESIGNATIONS, refer to WORK PACKAGE 002 02.

See WORK PACKAGE 001 02 of A1-F18AC-WRM-000. Find desired REFERENCE DESIGNATOR located in this REFERENCE DESIGNATION TO WORK PACKAGE INDEX.

Locate Work Package Number(s) and Wiring Repair Volume Number(s) which contains the Work Package(s). Volumes A1-F18AC-WRM-010 thru A1-F18AC-WRM-070 give the CABLE/WIRING ASSEMBLY DATA Work Package(s).

Refer to VOLUME A1-F18AC-WRM-020, WORK PACKAGE 532 11.

A1-F18AC-WRM-020		532 11		
1 September 1988		Page 1		
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE				
WIRING REPAIR WITH PARTS DATA				
74A753211 FORWARD FUSELAGE CABLE ASSEMBLY				
EFFECTIVITY: F/A-18A				
Reference Material				
Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000			
Wiring Diagram Manual	A1-F18AC-WDM-000			
Alphabetical Index				
Subject	Page No.			
Legend	3			
Parts List	7			
Wire List	10			
Record of Applicable Technical Directives				
Type/Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F18-00041)	1 Mar 83	-
F18 AFC 27	-	Leading Edge Flap/Control Stick Change (ECP 00044)	1 Sep 86	-
F18 AFC 39	19 Sep 85	No. 1 Fuel Tank Interconnect Valve Replacement and Fuel Sequencing Modification (ECP MDA F/A-18-00072C1)	1 Sep 85	-

F/A-18-WRM-(185-7)02-CAT1

Figure 1. How to Use Manual for Connector Repair (Sheet 2)

A1-F18AC-WRM-020 532 11
Page 2

LEGEND
USE ON CODE(S)

AA F-18A 161353 THRU 161359
AB F-18A 161353 THRU 151519
AC F-18A 161353 THRU 161519, 162394 AND UP
AD F-18A 161353 THRU 161528
AE F-18A 161353 THRU 161528 AND 161925 THRU 161987
AF F-18A 161353 THRU 161715
AG F-18A 161353 THRU 161761
AH F-18A 161353 THRU 161987
AI F-18A 161361 THRU 161519
AJ F-18A 161361 AND U
AK F-18A 161520 THRU
AL F-18A 161520 THRU
AM F-18A 161520 AND U
AN F-18A 161702 THRU
AO F-18A 161702 THRU
AP F-18A 161702 THRU
AQ F-18A 161702 AND U
AR F-18A 161716 THRU

A1-F18AC-WRM-020 532 11
Page 4

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
1J-G089	74A753211-9CPE	CABLE ASSY (76301)	1	AA	-		
	MS3450W18-9S	CONNECTOR (76301)	1		PAOZZ		
	74A890600-2562	BAND MARKER (76301)	1		MDOZZ		
	M85044/82-1-18W	CLAMP, CABLE	1		PAOZZ		
1P-C022	MS27447T13B35S	CONNECTOR, PLUG (76301)	1		PAOZZ	240	
	74A890600-2285	BAND MARKER	1		MDOZZ		
	MS274473T16BUS	CLAMP, CABLE	1		-		
1P-C023	MS274473T16BUS	CONNECTOR, PLUG (76301)	1		PAOZZ	210	
	74A890600-2286	BAND MARKER	1		MDOZZ		
	MS274473T16BUS	ADAPTER, CABLE	1		PAOZZ		
1P-C 45	MS27447T13B35S	CONNECTOR, PLUG (76301)	1		PAOZZ	240	
	74A890600-2904	BAND MARKER	1		MDOZZ		
	M83049/46W32	ADAPTER, CABLE	1		PAOZZ		
1S-G 66	74A890600-2982	BAND MARKER (76301)	1	REF	-		
	-	SWITCH	1	REF	MDOZZ		
2S-C002	-	SWITCH	1		-		
20S-C010	MS27856T17BUS	BAND MARKER	1		-		
22J-C108	74A890600-2557	CONNE	1		-		
	MS27856T17BUS	ADAPTER	1		-		
	MS27856T17BUS	NUT RI	1		-		
	573M548-6	RELAY	1		-		
22K-C055	MS27447T13B35S	CONNE	1		-		
22P-A073	74A890600-2528	BAND MARKER	1		-		
	G7056-11-NF	ADAPTER (76301)	1		-		
	S1844-05859D	ADAPTER (76301)	1		-		
	900-513R4110-55	ADAPTER (76301)	1		-		
22P-A087	MS27447T13B35S	CONNE	1		-		
	74A890600-2770	BAND MARKER	1		-		
	G7057-9-NF	ADAPTER (76301)	1		-		
	S1844-03A34D	ADAPTER (76301)	1		-		
	900-513-4108-55	ADAPTER (76301)	1		-		

A1-F18AC-WRM-020 532 11
Page 14

WIRE LIST

FROM			WIRE			TO			NOTE
REFERENCE DESIGNATION	PIN	REPAIR WP	NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTF007	59	035 00	Q388	22	138	640	52P-C159G	55	169 00
WTF007	81	035 00	G201D	22	135	640	52P-C033	PP	169 00
WTF007	82	035 00	G202C	22	135	640	52P-C033	HH	169 00
WTF007	84	035 00	L59C	22	270	640	52P-A034	94	169 00
WTF007	78	035 00	C32C	22	111	640	52P-C057E	93	169 00
WTF007	82	035 00	C422D	5H	128	640	52J-C022	S001	035 00
WTF007	93	035 00	C422D	26	128	640	52J-C022	61	172 00
WTF007	94	035 00	C423D	26	128	640	52J-C022	54	172 00
WTF007	105	035 00	L100D	22	128	640	52J-C022	27	172 00
WTF007	108	035 00	L101D	22	128	640	52J-C022	19	172 00
WTF007	107	035 00	L103D	22	128	640	52J-C022	12	172 00
WTF007	108	035 00	L104D	22	128	640	52J-C022	13	172 00
WTF007	109	035 00	L108D	22	128	640	52J-C022	7	172 00
WTF007	110	035 00	L107D	22	128	640	52J-C022	6	172 00
WTF007	112	035 00	L308D	22	128	640	52J-C022	8	172 00
WTF007	119	035 00	Q22B	26	129	641	52P-C159F	5	169 00
WTF007	124	035 00	Q23B	26	138	641	52P-C159G	43	169 00
WTF007	138	035 00	K451B	22	129	640	52P-C159F	43	169 00
WTF007	173	035 00	C283C	26	121	641	52P-C057E	114	169 00
WTF007	174	035 00	H94B	22	121	640	52P-C057D	66	169 00
WTF007	176	035 00	H420C	26	121	641	52P-C057E	33	169 00
WTF007	177	035 00	SF40C	26	261	641	60J-A001B	17	172 00
WTF007	180	035 00	TM122C	22	121	640	52P-C057E	5	169 00
WTF007	181	035 00	W243B	26	138	641	52P-C159G	49	169 00
1J-G089	A	157 00	640C	12	7	852	1J-G089	S001	035 00
1J-G089	B	157 00	X140A	20N	30	678	GND1-C004	1	038 00
1J-G089	C	157 00	SPAREPIN						
1J-G089	D	157 00	P91B	12	7	640	1J-G089	S005	035 00
1J-G089	E	157 00	X137C	20	7	678	1J-G089	S002	035 00
1J-G089	F	157 00	X138C	30	7	678	1J-G089	S003	035 00
1J-G089	G	157 00	X139C	20	7	678	1J-G089	S004	035 00
1J-G089	S001	035 00	P90B	22	7	640	52P-C159G	28	169 00
1J-G089	S001	035 00	P90C	12	7	852	1J-G089	A	157 00
1J-G089	S002	035 00	X137B	22	67	645	52P-C159G	31	169 00
1J-G089	S002	035 00	X137C	20	7	678	1J-G089	E	157 00
1J-G089	S003	035 00	X138B	22	67	645	52P-C159G	30	169 00

Find PARTS LIST, (Parts List will always begin on page 3). Locate REFERENCE DESIGNATION NUMBER. Note PART NUMBER.

Find REFERENCE DESIGNATION and PIN in Wire list. Note REPAIR WORK PACKAGE(S) (REPAIR WP), the Wires AIRCRAFT EFFECTIVITY (USE ON CODE), and WIRE TYPE Code Number (WIRE TYPE).

Figure 1. How to Use Manual for Connector Repair (Sheet 3)

A1-F18AC-WRM-020										532 11	
WIRE LIST										Page 14	
FROM			USE ON CODE	WIRE			TO			NOTE	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTF007	59	035 00		Q38B	22	138 840	52P-C159G	55	169 00		
WTF007	61	035 00		G201D	22	135 840	52P-C033	PP	169 00		
WTF007	62	035 00		G202C	22	135 840	52P-C033	HH	169 00		
WTF007	64	035 00		L59C	22	270 840	52P-A034	94	169 00		
WTF007	79	035 00		C32C	22	111 840	52P-C057E	93	169 00		
WTF007	92	035 00		C422D	5H	128	52J-C022	S001	036 00		CJ
WTF007	83	035 00		C422D	26	128 806	52J-C022	81	172 00		CJ
WTF007	94	035 00		C423D	26	128 806	52J-C022	54	172 00		CJ
WTF007	105	035 00		L100D	22	128 840	52J-C022	27	172 00		
WTF007	106	035 00		L101D	22	128 840	52J-C022	19	172 00		
WTF007	107	035 00		L103D	22	128 840	52J-C022	12	172 00		
WTF007	108	035 00		L104D	22	128 840	52J-C022	13	172 00		
WTF007	109	035 00		L106D	22	128 840	52J-C022	7	172 00		
WTF007	110	035 00		L107D	22	128 840	52J-C022	8	172 00		
WTF007	112	035 00		L308D	22	128 840	52J-C022	8	172 00		
WTF007	119	035 00		Q22B	26	129 841	52P-C159F	5	169 00		
WTF007	124	035 00		Q23B	26	138 841	52P-C159G	43	169 00		
WTF007	138	035 00		K451B	22	129 840	52P-C159F	43	169 00		
WTF007	173	035 00		G283C	26	121 841	52P-C057E	114	169 00		
WTF007	174	035 00		H84B	22	121 840	52P-C057D	66	169 00		
WTF007	178	035 00		H420C	26	121 841	52P-C057E	33	169 00		
WTF007	177	035 00		SF40C	26	261 841	60J-A001B	17	172 00		
WTF007	180	035 00		TM122C	22	121 840	52P-C057E	5	169 00		
WTF007	181	035 00		W243B	26	138 841	52P-C159G	49	169 00		
1J-G089	A	157 00		P90C	12	7 852	1J-G089	S001	035 00		
1J-G089	B	157 00		X140A	20N	30 878	GND1-C004	1	036 00		
1J-G089	D	157 00		P91B	12	7 852	1J-G089	S005	035 00		
1J-G089	E	157 00		X137C	20	7 878	1J-G089	S002	035 00		
1J-G089	F	157 00		X138C	30	7 878	1J-G089	S003	035 00		
1J-G089	G	157 00		X139C	20	7 878	1J-G089	S004	035 00		
1J-G089	S001	035 00		P90B	22	7 840	52P-C159G	28	169 00		
1J-G089	S001	035 00		P90C	12	7 852	1J-G089	A	157 00		
1J-G089	S002	035 00		X137B	22	67 845	52P-C159G	31	169 00		JY
1J-G089	S002	035 00		X137C	20	7 878	1J-G089	E	157 00		
1J-G089	S003	035 00		X138B	22	67 845	52P-C159G	30	169 00		JY

Using the (REPAIR WP) refer to the VOLUME A1-F18AC-WRM-000 for the CONNECTOR REPAIR PROCEDURES Work Package(s) for that REFERENCE DESIGNATION and PIN.

A1-F18AC-WRM-000		157 00
1 October 1984		Page 1
ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE		
WIRING REPAIR WITH PARTS DATA		
MS3450 AND MS3459 (MIL-C-5015) CONNECTOR REPAIR		
Reference Material		
Aircraft Cleaning and Corrosion Prevention Control	NAVAIR 16-1-54	
Wiring Repair With Parts Data	A1-F18AC-WRM-000	
Expandable Sleeve Installation for Environmental Type		
Connectors With Molded Plastic Cable Clamps	WP070 00	
Fabrication of Shielded Harness Terminated With		
Electro-Magnetic Interference (EMI) Backshells	WP080 00	
Protective Boot Installation for Environmental Type		
Connectors With Metal Clamps	WP080 00	
Protective Boot Installation for Environmental Type		
Connectors With Molded Plastic Cable Clamps	WP090 00	
Repair of Silicone Rubber Tape Boots	WP050 00	
Alphabetical Index		
Subject	Page No.	
Broken Wire Contact Removal, Figure 19	16	
Broken Wire Contact Removal From Connector	14	
Contact Crimping	9	
Contact Crimping, Figure 8	9	
Corrosion Control		
Crimp Tool Handle M22520/1-01 Assembly and Adjustments	6	
Adjusting Turret Head Before Crimping	8	
Removal and Installation of Turret Head	7	
Setting Selector Knob Using Turret Head	8	
Extracting Contact From Connector, Figure 17	14	
General	3	
Inserting Contact Into Insertion Tool, Figure 10	10	
Inserting Contacts Into Connector, Figure 11	11	
Inserting Sealing Plug(s) Into Connector, Figure 12	11	
Insertion of Contact Into Connector	10	
Inspection of Crimped Contact, Figure 9	10	
Materials Required	3	

F/A-18-WRM-(185-9)02-CAT1

Figure 1. How to Use Manual for Connector Repair (Sheet 4)

A1-F18AC-WRM-000 157 00 Page 2

Alphabetical Index (Continued)

Subject

Ploing Wire in Slot of Stripping Tool, Figure 2

Removal Tool on Wires, Figure 13

Removing Contact From Connector, Figure 15

Removing Insulation, Figure 3

Repair Procedure

Strip Cap Check, Figure 7

Stripping Completed, Figure 4

Support Equipment Required

Unacceptable Conditions, Figure 5

Unlocking Contact Mechanism, Figure 14

Unlocking Contact Retention Mechanism of Broken Wire Cont

Unlocking Contact Retention Mechanism of Unwired Contact

Unwired Contact Removal From Connector

Wire Preparation

Wired Contact Removal From Connector

Reference Designation to Figure Number

Reference Designator

1J-G089

10P-P003

10P-R004

Figure No.

20

22

21

Reference Designation

84P-ED01A

84P-ED01B

70P-EG05

Reason of Applicable Technical Directive

1. GENERAL

2. The MS3450 and MS3459 connectors are manufactured to MIL-C-601-G. The wall mounting receptacles and the MS3450 are straight plugs with self-locking coupling nuts. These connectors are interchangeable and intermountable with MIL-C-83723, Series 2, connectors. The connectors are of the circular environmental-resistant type; partial

fluid protection

fuels, oils, cool

agents, The co

caps, rear-rem

stand temp

AS VIEWED FROM REAR OF CONNECTOR

Reference Designation to Backshell Data Index for MS3450W28-9S Connectors

REFERENCE DESIGNATION	BACKSHELL	REFERENCE WORK PACKAGE
1J-G089	MS3417-18C	080 00

Table 1. Tool Data

ITEM	TOOL NUMBER
Crimp Tool Handle	M22520/1-01
Positioner	M22520/1-02
Insertion Tool	M27534-16
Insertion Tool	M27534-12
Removal Tool	M27534-18
Removal Tool	M27534-12
Removal Tool (Unwired)	MS3448-001
Removal Tool Probe (Blue)	MS3448-001B (18 ga.)
Removal Tool Probe (Yellow)	MS3448-001C (12 ga.)

Figure 20. MS3450W18-8S Connectors (Sheet 1)

A1-F18AC-WRM-000 080 00 Page 1

1 April 1984

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

PROTECTIVE BOOT INSTALLATION FOR ENVIRONMENTAL TYPE CONNECTORS WITH METAL CABLE CLAMPS

Reference Material

None

Alphabetical Index

Subject

Page No.

Adapter Tool Mating, Figure 2

BT Adapter Tools

BT Adapter Tool Part Numbering System, Figure 1

B22ac-H Backshell, Figure 17

Cable Clamp Versus Spacer, Table 1

Disassembly Procedure

GTR23 Backshell, Figure 19

G7165 Backshell, Figure 34

Installing Cable Clamp, Figure 10

Installing Cable Clamps, Figure 11

Introduction

J1305 Cable Clamp, Figure 35

Loosening Position of Wrench, Figure 5

Materials Required

MS27291-8 Backshell, Figure 20

MS27508 Backshell, Figure 21

MS27869 Backshell, Figure 18

MS3154 Backshell, Figure 22

MS3188 Backshell, Figure 23

MS3417 and M85049/5200X Backshell, Figure 24

MS3418 Backshell, Figure 25

MS36999-1-108 Backshell, Figure 26

MB1511-13 Backshell, Figure 27

MB5049-51 Backshell, Figure 28

Positioning Reinforced Silicone Rubber Tape, Figure 14

Procedure

Reassembly Procedure

Find desired REFERENCE DESIGNATOR located in this REFERENCE DESIGNATION TO FIGURE NUMBER INDEX.

To do Backshell Reconstruction locate the "REFERENCE WORK PACKAGE" for the REFERENCE DESIGNATION of the desired Connector.

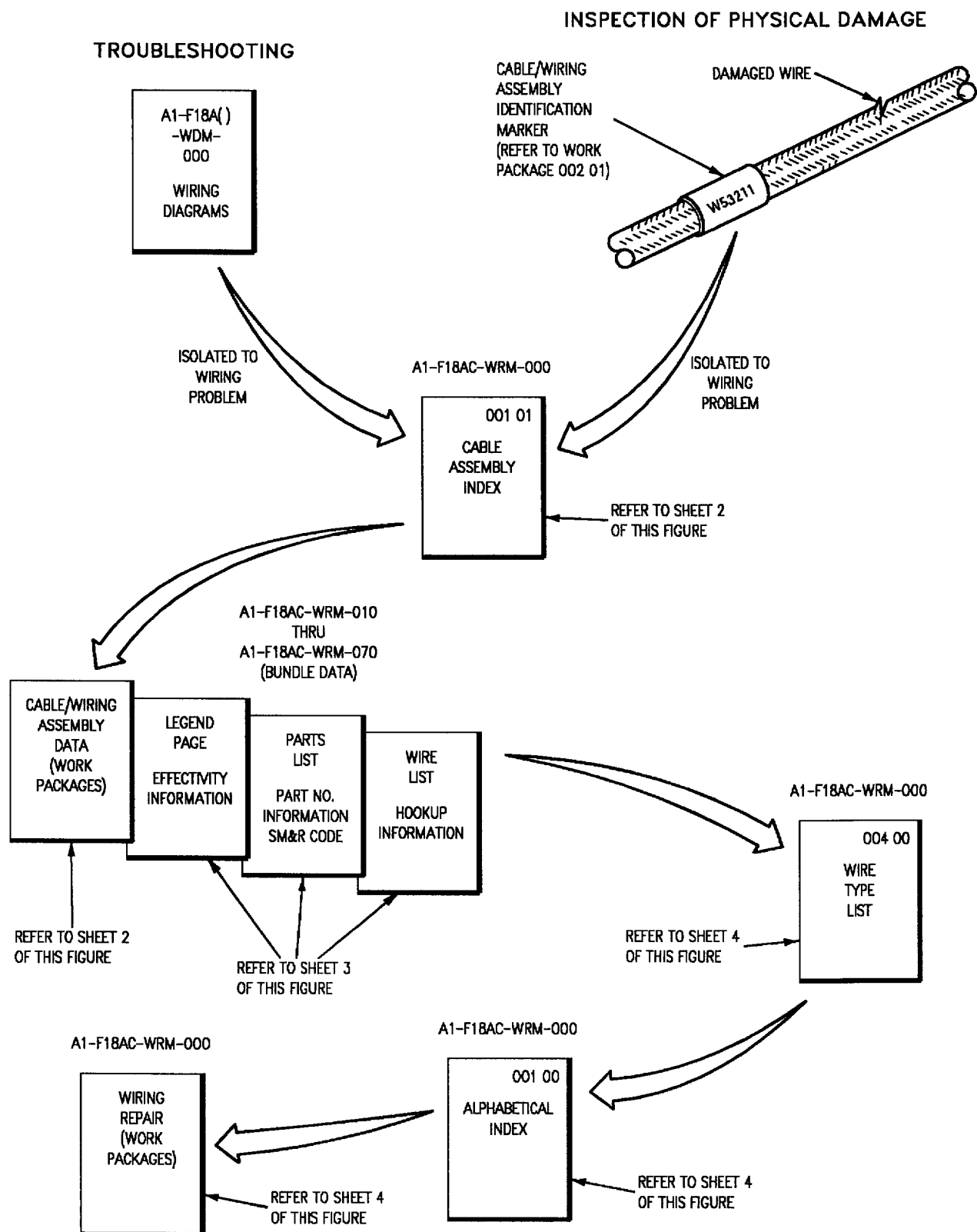
Locate and refer to the FIGURE NUMBER that contains the Connector Data.

Do the REPAIR PROCEDURES found in the front part of the Work Package for Repairing the Connector.

Refer to the REFERENCE WORK PACKAGE for Backshell Data.

Do continuity and reflectometer tests after repair of connectors. For correct cable parameters refer to applicable system(s) manual.

Figure 1. How to Use Manual for Connector Repair (Sheet 5)



F/A-18-WRM-(188-5)02-CAT1

Figure 2. How to Use Manual for Wiring Repair (Sheet 1)

A1-F18AC-WRM-000 **001 01**
Page 5

CABLE/WIRING ASSEMBLY DATA INDEX (Continued)

ASSEMBLY IDENTIFICATION	CABLE ASSEMBLY TITLE	A1-F18AC-WRM (VOLUME NUMBER)	WORK PACKAGE NUMBER
74A753208	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 08
74A753207	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 07
74A753208	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 08
74A753209	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 09
74A753210	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 10
74A753211	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 11
74A753212	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 12
74A753213	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 13
74A753214	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 14
74A753215	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 15
74A753216	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 16
74A753217	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 17
74A753218	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 18
74A753219	FORWARD FUSELAGE CABLE ASSEMBLY	-020	532 19
74A753220	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 20
74A753221	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 21
74A753222	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 22
74A753223	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 23
74A753224	FORWARD FUSELAGE CABLE ASSEMBLY	-030	532 24

For explanation of ASSEMBLY IDENTIFICATION, refer to WORK PACKAGE 002 01.

See WORK PACKAGE 001 01 of the Wiring Repair Volume A1-F18AC-WRM-000 thru A1-F18AC-WRM-070. Find desired ASSEMBLY IDENTIFICATION Located in this CABLE/WIRING ASSEMBLY DATA INDEX.

Locate the Work Package Number(s) and the Wiring Repair Volume Number(s) which contain the Work Package(s). The Volumes A1-F18AC-WRM-010 thru A1-F18AC-WRM-070 gives the CABLE/WIRING ASSEMBLY Work Package(s).

Refer to VOLUME A1-F18AC-WRM-020, WORK PACKAGE 532 11.

A1-F18AC-WRM-020
1 January 1985
Page 1

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE
WIRING REPAIR WITH PARTS DATA
74A753211 FORWARD FUSELAGE CABLE ASSEMBLY
EFFECTIVITY: F/A-18A

Reference Material
Wiring Repair With Parts Data Manual _ _ _ _ _ A1-F18AC-WRM-000
Wiring Diagram Manual _ _ _ _ _ A1-F18AC-WDM-000

Alphabetical Index

Subject	Page No.
Legend _ _ _ _ _	2
Parts List _ _ _ _ _	4
Wire List _ _ _ _ _	7

Record of Applicable Technical Directives

Type/Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F18-00041)	1 Mar 83	-
F18 AFC 27	-	Leading Edge Flap/Control Stick Change (ECP 00044)	1 Sep 86	-
F18 AFC 39	19 Sep 85	No. 1 Fuel Tank Interconnect Valve Replacement and Fuel Sequencing Modification (ECP MDA F/A-18-00072C1)	1 Sep 86	-

F/A-18-WRM-(188-6)02-CAT1

Figure 2. How to Use Manual for Wiring Repair (Sheet 2)

A1-F18AC-WRM-020

LEGEND

USE ON CODE(S)

AA F-18A 161353 THRU 161359
 AB F-18A 161353 THRU 151519
 AC F-18A 161353 THRU 161519, 162394 AND UP
 AD F-18A 161353 THRU 161528
 AE F-18A 161353 THRU 161528 AND 161925 THRU 161987
 AF F-18A 161353 THRU 161715
 AG F-18A 161353 THRU 161761
 AH F-18A 161353 THRU 161987
 AI F-18A 161361 THRU 161519
 AJ F-18A 161361 AND U
 AK F-18A 161520 THRU
 AL F-18A 161520 THRU
 AM F-18A 161520 AND U
 AN F-18A 161702 THRU
 AO F-18A 161702 THRU
 AP F-18A 161702 THRU
 AQ F-18A 161702 AND U
 AR F-18A 161718 THRU

532 11
Page 2

A1-F18AC-WRM-020

532 11
Page 4

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	NOTE
1J-G089	74A753211-90FE	CABLE ASSY (78301)	1	AA	-		
	MS3450W18-9S	CONNECTOR (78301)	1		PAOZZ		
	74A890600-2582	BAND MARKER (78301)	1		MDOZZ		
	M85049/52-1-18W	CLAMP, CABLE (78301)	1		PAOZZ		
1P-C022	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ	240	
	74A890600-2285	BAND MARKER (78301)	1		MDOZZ		
1P-C023	MS27473T168US	CONNECTOR, PLUG (78301)	1		PAOZZ	210	
	74A890600-2286	BAND MARKER (78301)	1		MDOZZ		
1P-C145	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ	240	
	74A890600-2904	BAND MARKER (78301)	1		MDOZZ		
	M83049/46W32	ADAPTER, CABLE (78301)	1		PAOZZ		
1S-G166	-	SWITCH	1	REF	-		
	74A890600-2982	BAND MARKER (78301)	1	REF	MDOZZ		
2S-G002	-	SWITCH	1	REF	-		
20S-G010	-	SWITCH	1	REF	-		
22J-C108	MS27658T17BUS	CONNECTOR (78301)	1		PAOZZ		
	74A890600-2587	BAND MARKER (78301)	1		MDOZZ		
	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ		
	ST3M546-6	NUT, R (78301)	1		PAOZZ		
22K-D055	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ		
22P-A073	74A890600-2528	BAND MARKER (78301)	1		MDOZZ		
	G7056-11-NF	ADAPTER, CABLE (78301)	1		PAOZZ		
	S1844-08559D	ADAPTER, CABLE (78301)	1		PAOZZ		
	900-513R4110-55	ADAPTER, CABLE (78301)	1		PAOZZ		
22P-A087	MS27467T13835S	CONNECTOR, PLUG (78301)	1		PAOZZ		
	74A890600-2770	BAND MARKER (78301)	1		MDOZZ		
	G7057-9-NF	ADAPTER, CABLE (78301)	1		PAOZZ		
	S1844-03A34D	ADAPTER, CABLE (78301)	1		PAOZZ		
	900-513-4108-55	ADAPTER, CABLE (78301)	1		PAOZZ		

WIRE LIST

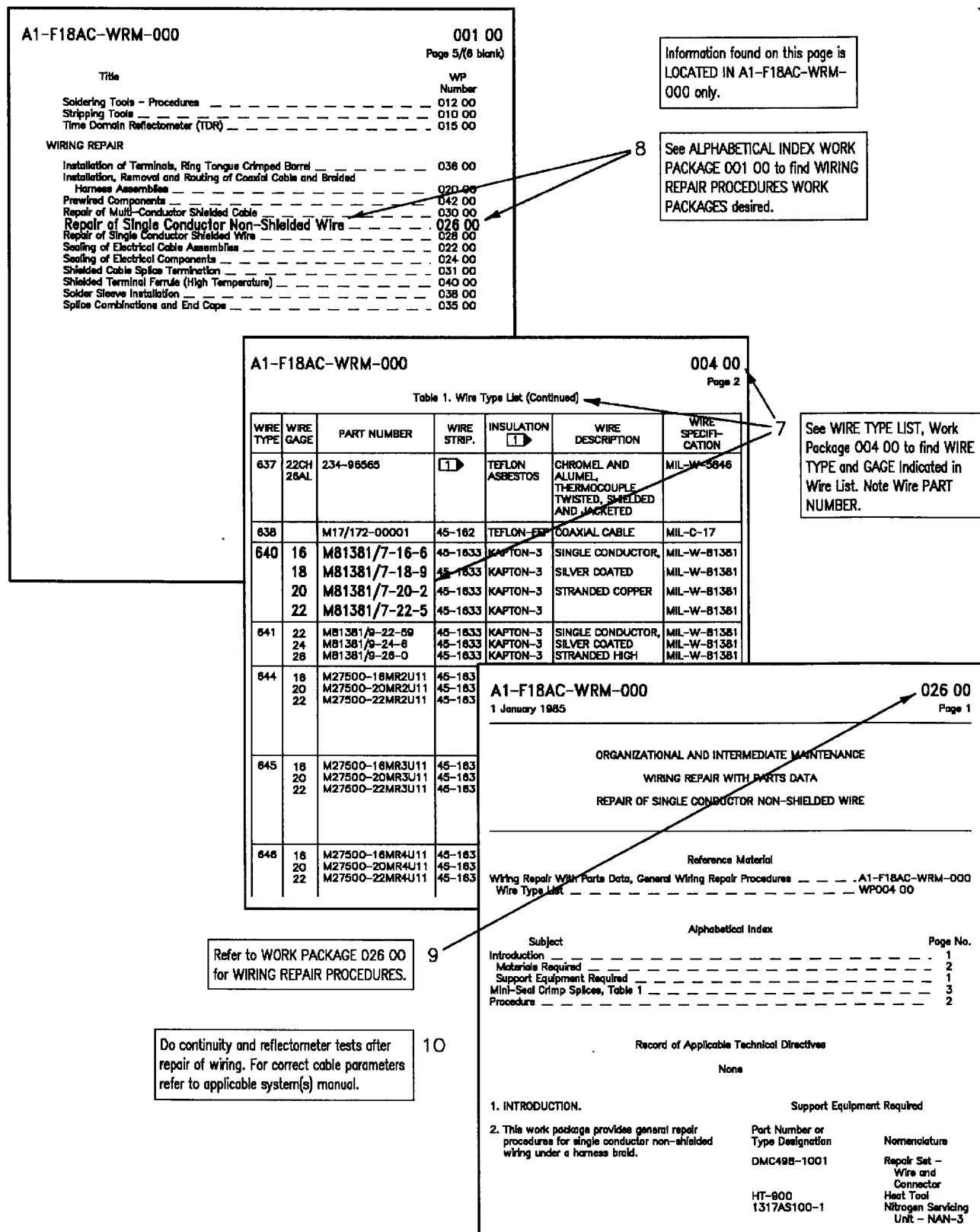
FROM				TO					
REFERENCE DESIGNATION	PIN	REPAIR WP	WIRE NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	NOTE
WTF007	59	035 00	Q38B	22	138	52P-C159G	55	169 00	
WTF007	61	035 00	G201D	22	135	52P-C033	PP	169 00	
WTF007	62	035 00	G202C	22	135	52P-C033	HH	169 00	
WTF007	64	035 00	L59C	22	270	52P-AQ34	94	169 00	
WTF007	79	035 00	C32C	22	111	52P-C057E	93	169 00	
WTF007	82	035 00	C422D	5H	128	52J-C022	S001	038 00	CJ
WTF007	83	035 00	C422D	26	128	52J-C022	61	172 00	CJ
WTF007	94	035 00	C423D	26	128	52J-C022	54	172 00	
WTF007	105	035 00	L101D	22	128	52J-C022	27	172 00	
WTF007	106	035 00	L101D	22	128	52J-C022	18	172 00	
WTF007	107	035 00	L103D	22	128	52J-C022	12	172 00	
WTF007	108	035 00	L104D	22	128	52J-C022	13	172 00	
WTF007	109	035 00	L106D	22	128	52J-C022	7	172 00	
WTF007	110	035 00	L107D	22	128	52J-C022	8	172 00	
WTF007	112	035 00	L306D	22	128	52J-C022	6	172 00	
WTF007	119	035 00	Q22B	26	129	52P-C159F	5	169 00	
WTF007	124	035 00	Q23B	26	138	52P-C159G	43	169 00	
WTF007	138	035 00	K451B	22	129	52P-C159F	43	169 00	
WTF007	173	035 00	G283C	26	121	52P-C057E	114	169 00	
WTF007	174	035 00	H94B	22	121	52P-C057D	66	169 00	
WTF007	176	035 00	H420C	26	121	52P-C057E	33	169 00	
WTF007	177	035 00	SF40C	26	281	52P-C057E	17	172 00	
WTF007	180	035 00	TM122C	22	121	52P-C057E	6	169 00	
WTF007	181	035 00	W243B	26	138	52P-C159G	48	169 00	
1J-G089	A	157 00	P90C	12	7	1J-G089	S001	035 00	
1J-G089	B	157 00	X140A	30	678	GND1-C004	1	038 00	
1J-G089	C	157 00	SPAREPIN						
1J-G089	D	157 00	P91B	12	7	1J-G089	S005	035 00	
1J-G089	E	157 00	X137C	20	7	1J-G089	S002	035 00	
1J-G089	F	157 00	X138C	30	7	1J-G089	S003	035 00	
1J-G089	G	157 00	X139C	20	7	1J-G089	S004	035 00	
1J-G089	S001	035 00	P90B	22	7	52P-C159G	28	169 00	
1J-G089	S001	035 00	P90C	12	7	1J-G089	A	157 00	
1J-G089	S002	035 00	X137B	22	67	52P-C159G	31	169 00	JY
1J-G089	S002	035 00	X137C	20	7	1J-G089	E	167 00	
1J-G089	S003	035 00	X138B	22	67	52P-C159G	30	169 00	JY

Do Continuity Test on Faulty Wires to determine REFERENCE DESIGNATION AND PIN from WIRE LIST.

Find REFERENCE DESIGNATION and PIN in Wire list. Note the Wires AIRCRAFT EFFECTIVITY (USE ON CODE), WIRE TYPE Code Number (WIRE TYPE), and WIRE NUMBER (WIRE IDENTIFICATION).

F/A-18-WRM-(186-7)02-CAT1

Figure 2. How to Use Manual for Wiring Repair (Sheet 3)



ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760220 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP IS IDENTIFIED WITH LIGHT BLUE TRACERS.

NOTE(S)

BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-P054	74A760220-9BEA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27468T23B35P	. CONNECTOR	1		PAOZZ		
84J-P055	74A895602-2041	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W22	. ADAPTER, CABLE	1		PAOZZ		
	MS27468T21B35S	. CONNECTOR	1		PAOZZ	240	
	74A895602-2042	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W20	. BACKSHELL	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10P002	1	036 00		ZZ510C	22N	26	707	84J-P054	S001	035 00	
GND10P002	2	036 00		ZZ511C	22N	26	707	84J-P054	S002	035 00	
GND10P004	1	036 00		ZZ513C	22N	26	707	84J-P055	S001	035 00	
GND10P004	2	036 00		ZZ514C	22N	26	707	84J-P055	S002	035 00	
WTP004	1	035 00		C1121C	26	62	807	84J-P054	50	170 00	
WTP004	2	035 00		C1120C	26	62	807	84J-P054	61	170 00	
WTP004	3	035 00		C1119C	26	62	807	84J-P054	51	170 00	
WTP004	4	035 00		C1119C	SH	62		84J-P054	S001	038 00	
WTP004	5	035 00		C1115D	26	62	806	84J-P054	40	170 00	
WTP004	6	035 00		C1115D	SH	62		84J-P054	S001	038 00	
WTP004	7	035 00		C1116D	26	62	806	84J-P054	39	170 00	
WTP004	8	035 00		C1117D	26	62	650	84J-P054	49	170 00	
WTP004	9	035 00		C1118D	26	62	650	84J-P054	60	170 00	
WTP004	10	035 00		C1740F	26	62	641	84J-P054	71	170 00	
WTP004	11	035 00		C1741C	26	62	641	84J-P054	72	170 00	
84J-P054	1			SPAREPIN							
84J-P054	2			SPAREPIN							
84J-P054	3			SPAREPIN							
84J-P054	4			SPAREPIN							
84J-P054	5			SPAREPIN							
84J-P054	6			SPAREPIN							
84J-P054	7			SPAREPIN							
84J-P054	8			SPAREPIN							
84J-P054	9	170 00		C1064B	26	86	806	84J-P055	36	170 00	
84J-P054	10			SPAREPIN							
84J-P054	11	170 00		C1066B	26	86	806	84J-P055	38	170 00	
84J-P054	12	170 00		C1062B	26	86	806	84J-P055	39	170 00	
84J-P054	13	170 00		C1061B	26	86	806	84J-P055	40	170 00	
84J-P054	14			SPAREPIN							
84J-P054	15			SPAREPIN							
84J-P054	16			SPAREPIN							
84J-P054	17	170 00		C1181B	26	86	806	84J-P055	35	170 00	
84J-P054	18	170 00		C1184D	22	86	644	84J-P055	58	170 00	
84J-P054	19	170 00		C1183D	22	86	644	84J-P055	59	170 00	
84J-P054	20	170 00		C1060D	26	86	650	84J-P055	60	170 00	
84J-P054	21	170 00		C1059D	26	86	650	84J-P055	61	170 00	
84J-P054	22	170 00		C865B	26	86	807	84J-P055	42	170 00	
84J-P054	23			SPAREPIN							
84J-P054	24			SPAREPIN							
84J-P054	25			SPAREPIN							
84J-P054	26	170 00		C1182B	26	86	806	84J-P055	34	170 00	
84J-P054	27	170 00		C1185D	22	86	644	84J-P055	57	170 00	
84J-P054	28	170 00		C842D	22	86	644	84J-P055	74	170 00	
84J-P054	29	170 00		C828D	22	86	644	84J-P055	75	170 00	
84J-P054	30	170 00	C827D	22	86	644	84J-P055	76	170 00		
84J-P054	31	170 00	C1058D	26	86	806	84J-P055	62	170 00		
84J-P054	32	170 00	C864B	26	86	807	84J-P055	43	170 00		
84J-P054	33		SPAREPIN								
84J-P054	34		SPAREPIN								
84J-P054	35		SPAREPIN								
84J-P054	36	170 00	ZZ511B	22	8	707	84J-P054	S002	035 00		
84J-P054	37	170 00	C1186D	22	86	644	84J-P055	56	170 00		
84J-P054	38	170 00	C845D	26	86	650	84J-P055	73	170 00		
84J-P054	39	170 00	C1116D	26	62	806	WTP004	7	035 00		
84J-P054	40	170 00	C1115D	26	62	806	WTP004	5	035 00		
84J-P054	41	170 00	C826D	22	86	644	84J-P055	77	170 00		
84J-P054	42	170 00	C1057D	26	86	806	84J-P055	63	170 00		
84J-P054	43	170 00	C863B	26	86	807	84J-P055	44	170 00		
84J-P054	44		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P054	45			SPAREPIN						
84J-P054	46	170 00		C1187B 26	86	806	84J-P055	32	170 00	BY
84J-P054	47	170 00		C837B 26	86	806	84J-P055	55	170 00	BZ
84J-P054	48	170 00		C846D 26	86	650	84J-P055	72	170 00	BE
84J-P054	49	170 00		C1117D 26	62	650	WTP004	8	035 00	BL
84J-P054	50	170 00		C1121C 26	62	807	WTP004	1	035 00	JA
84J-P054	51	170 00		C1119C 26	62	807	WTP004	3	035 00	JA
84J-P054	52	170 00		C844D 26	86	806	84J-P055	78	170 00	BD
84J-P054	53	170 00		C872D 26	86	650	84J-P055	64	170 00	BG
84J-P054	54	170 00		C868B 26	86	806	84J-P055	45	170 00	BU
84J-P054	55			SPAREPIN						
84J-P054	56			SPAREPIN						
84J-P054	57	170 00		C1188B 26	86	806	84J-P055	31	170 00	BY
84J-P054	58			SPAREPIN						
84J-P054	59	170 00		C869D 26	86	806	84J-P055	71	170 00	BF
84J-P054	60	170 00		C1118D 26	62	650	WTP004	9	035 00	BL
84J-P054	61	170 00		C1120C 26	62	807	WTP004	2	035 00	JA
84J-P054	62	170 00		C843D 26	86	806	84J-P055	79	170 00	BD
84J-P054	63	170 00		C871D 26	86	650	84J-P055	65	170 00	BG
84J-P054	64	170 00		C866B 26	86	806	84J-P055	46	170 00	BU
84J-P054	65			SPAREPIN						
84J-P054	66			SPAREPIN						
84J-P054	67			SPAREPIN						
84J-P054	68			SPAREPIN						
84J-P054	69	170 00		C839B 26	86	806	84J-P055	53	170 00	BZ
84J-P054	70	170 00		C870D 26	86	806	84J-P055	70	170 00	BF
84J-P054	71	170 00		C1740F 26	62	641	WTP004	10	035 00	
84J-P054	72	170 00		C1741C 26	62	641	WTP004	11	035 00	
84J-P054	73	170 00		C531D 26	86	650	84J-P055	66	170 00	BB
84J-P054	74	170 00		C850B 26	86	806	84J-P055	47	170 00	BT
84J-P054	75			SPAREPIN						
84J-P054	76			SPAREPIN						
84J-P054	77			SPAREPIN						
84J-P054	78			SPAREPIN						
84J-P054	79	170 00		C840B 26	86	806	84J-P055	52	170 00	BR
84J-P054	80	170 00		C528D 22	86	644	84J-P055	69	170 00	BA
84J-P054	81	170 00		C529D 22	86	644	84J-P055	68	170 00	BA
84J-P054	82	170 00		C530D 26	86	650	84J-P055	67	170 00	BB
84J-P054	83	170 00		C849B 26	86	806	84J-P055	48	170 00	BT
84J-P054	84			SPAREPIN						
84J-P054	85			SPAREPIN						
84J-P054	86			SPAREPIN						
84J-P054	87			SPAREPIN						
84J-P054	88	170 00		C841B 26	86	806	84J-P055	51	170 00	BR
84J-P054	89	170 00		C847B 26	86	806	84J-P055	50	170 00	BS
84J-P054	90	170 00		C848B 26	86	806	84J-P055	49	170 00	BS
84J-P054	91	170 00		ZZ510B 22	8	707	84J-P054	S001	035 00	
84J-P054	92			SPAREPIN						
84J-P054	93			SPAREPIN						
84J-P054	94			SPAREPIN						
84J-P054	95			SPAREPIN						
84J-P054	96			SPAREPIN						
84J-P054	97			SPAREPIN						
84J-P054	98			SPAREPIN						
84J-P054	99			SPAREPIN						
84J-P054	100			SPAREPIN						
84J-P054	S001	038 00		C1115D SH	62		WTP004	6	035 00	BK
84J-P054	S001	038 00		C1119C SH	62		WTP004	4	035 00	JA
84J-P054	S001	038 00		C1057D SH	86		84J-P055	S001	038 00	BH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P054	S001	038 00		C837B	SH	86	84J-P055	S001	038 00	BZ
84J-P054	S001	038 00		C840B	SH	86	84J-P055	S001	038 00	BR
84J-P054	S001	038 00		C843D	SH	86	84J-P055	S001	038 00	BD
84J-P054	S001	038 00		C847B	SH	86	84J-P055	S001	038 00	BS
84J-P054	S001	038 00		C849B	SH	86	84J-P055	S001	038 00	BT
84J-P054	S001	038 00		C869D	SH	86	84J-P055	S001	038 00	BF
84J-P054	S001	035 00		ZZ510B	22	8	84J-P054	91	170 00	
84J-P054	S001	035 00		ZZ510C	22N	26	GND10P002	1	036 00	
84J-P054	S002	038 00		C1064B	SH	86	84J-P055	S002	038 00	CA
84J-P054	S002	038 00		C1061B	SH	86	84J-P055	S001	038 00	BV
84J-P054	S002	038 00		C1181B	SH	86	84J-P055	S002	038 00	BW
84J-P054	S002	038 00		C1187B	SH	86	84J-P055	S002	038 00	BY
84J-P054	S002	038 00		C863B	SH	86	84J-P055	S001	038 00	JC
84J-P054	S002	038 00		C866B	SH	86	84J-P055	S001	038 00	BU
84J-P054	S002	035 00		ZZ511B	22	8	84J-P054	36	170 00	
84J-P054	S002	035 00		ZZ511C	22N	26	GND10P002	2	036 00	
84J-P055	1			SPAREPIN						
84J-P055	2			SPAREPIN						
84J-P055	3			SPAREPIN						
84J-P055	4			SPAREPIN						
84J-P055	5			SPAREPIN						
84J-P055	6			SPAREPIN						
84J-P055	7			SPAREPIN						
84J-P055	8			SPAREPIN						
84J-P055	9			SPAREPIN						
84J-P055	10			SPAREPIN						
84J-P055	11			SPAREPIN						
84J-P055	12			SPAREPIN						
84J-P055	13			SPAREPIN						
84J-P055	14			SPAREPIN						
84J-P055	15			SPAREPIN						
84J-P055	16			SPAREPIN						
84J-P055	17			SPAREPIN						
84J-P055	18			SPAREPIN						
84J-P055	19			SPAREPIN						
84J-P055	20			SPAREPIN						
84J-P055	21			SPAREPIN						
84J-P055	22			SPAREPIN						
84J-P055	23			SPAREPIN						
84J-P055	24			SPAREPIN						
84J-P055	25			SPAREPIN						
84J-P055	26			SPAREPIN						
84J-P055	27			SPAREPIN						
84J-P055	28			SPAREPIN						
84J-P055	29			SPAREPIN						
84J-P055	30			SPAREPIN						
84J-P055	31	170 00		C1188B	26	86	84J-P054	57	170 00	BY
84J-P055	32	170 00		C1187B	26	86	84J-P054	46	170 00	BY
84J-P055	33	170 00		ZZ514B	22	8	84J-P055	S002	035 00	
84J-P055	34	170 00		C1182B	26	86	84J-P054	26	170 00	BW
84J-P055	35	170 00		C1181B	26	86	84J-P054	17	170 00	BW
84J-P055	36	170 00		C1064B	26	86	84J-P054	9	170 00	CA
84J-P055	37			SPAREPIN						
84J-P055	38	170 00		C1066B	26	86	84J-P054	11	170 00	CA
84J-P055	39	170 00		C1062B	26	86	84J-P054	12	170 00	BV
84J-P055	40	170 00		C1061B	26	86	84J-P054	13	170 00	BV
84J-P055	41	170 00		ZZ513B	22	8	84J-P055	S001	035 00	
84J-P055	42	170 00		C865B	26	86	84J-P054	22	170 00	JC
84J-P055	43	170 00		C864B	26	86	84J-P054	32	170 00	JC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P055	44	170 00		C863B 26	86	807	84J-P054	43	170 00	JC
84J-P055	45	170 00		C868B 26	86	806	84J-P054	54	170 00	BU
84J-P055	46	170 00		C866B 26	86	806	84J-P054	64	170 00	BU
84J-P055	47	170 00		C850B 26	86	806	84J-P054	74	170 00	BT
84J-P055	48	170 00		C849B 26	86	806	84J-P054	83	170 00	BT
84J-P055	49	170 00		C848B 26	86	806	84J-P054	90	170 00	BS
84J-P055	50	170 00		C847B 26	86	806	84J-P054	89	170 00	BS
84J-P055	51	170 00		C841B 26	86	806	84J-P054	88	170 00	BR
84J-P055	52	170 00		C840B 26	86	806	84J-P054	79	170 00	BR
84J-P055	53	170 00		C839B 26	86	806	84J-P054	69	170 00	BZ
84J-P055	54			SPAREPIN						
84J-P055	55	170 00		C837B 26	86	806	84J-P054	47	170 00	BZ
84J-P055	56	170 00		C1186D 22	86	644	84J-P054	37	170 00	BP
84J-P055	57	170 00		C1185D 22	86	644	84J-P054	27	170 00	BP
84J-P055	58	170 00		C1184D 22	86	644	84J-P054	18	170 00	BN
84J-P055	59	170 00		C1183D 22	86	644	84J-Po54	19	170 00	BN
84J-P055	60	170 00		C1060D 26	86	650	84J-Po54	20	170 00	BJ
84J-P055	61	170 00		C1059D 26	86	650	84J-P054	21	170 00	BJ
84J-P055	62	170 00		C1058D 26	86	806	84J-P054	31	170 00	BH
84J-P055	63	170 00		C1057D 26	86	806	84J-P054	42	170 00	BH
84J-P055	64	170 00		C872D 26	86	650	84J-P054	53	170 00	BG
84J-P055	65	170 00		C871D 26	86	650	84J-P054	63	170 00	BG
84J-P055	66	170 00		C531D 26	86	650	84J-P054	73	170 00	BB
84J-P055	67	170 00		C530D 26	86	650	84J-P054	82	170 00	BB
84J-P055	68	170 00		C529D 22	86	644	84J-P054	81	170 00	BA
84J-P055	69	170 00		C528D 22	86	644	84J-P054	80	170 00	BA
84J-P055	70	170 00		C870D 26	86	806	84J-P054	70	170 00	BF
84J-P055	71	170 00		C869D 26	86	806	84J-P054	59	170 00	BF
84J-P055	72	170 00		C846D 26	86	650	84J-P054	48	170 00	BE
84J-P055	73	170 00		C845D 26	86	650	84J-P054	38	170 00	BE
84J-P055	74	170 00		C842D 22	86	644	84J-P054	28	170 00	BC
84J-P055	75	170 00		C828D 22	86	644	84J-P054	29	170 00	BC
84J-P055	76	170 00		C827D 22	86	644	84J-P054	30	170 00	BB
84J-P055	77	170 00		C826D 22	86	644	84J-P054	41	170 00	BB
84J-P055	78	170 00		C844D 26	86	806	84J-P054	52	170 00	BD
84J-P055	79	170 00		C843D 26	86	806	84J-P054	62	170 00	BD
84J-P055	S001	038 00		C1057D SH	86		84J-P054	S001	038 00	BH
84J-P055	S001	038 00		C1061B SH	86		84J-P054	S002	038 00	BV
84J-P055	S001	038 00		C837B SH	86		84J-P054	S001	038 00	BZ
84J-P055	S001	038 00		C840B SH	86		84J-P054	S001	038 00	BR
84J-P055	S001	038 00		C843D SH	86		84J-P054	S001	038 00	BD
84J-P055	S001	038 00		C847B SH	86		84J-P054	S001	038 00	BS
84J-P055	S001	038 00		C849B SH	86		84J-P054	S001	038 00	BT
84J-P055	S001	038 00		C863B SH	86		84J-P054	S002	038 00	JC
84J-P055	S001	038 00		C866B SH	86		84J-P054	S002	038 00	BU
84J-P055	S001	038 00		C869D SH	86		84J-P054	S001	038 00	BF
84J-P055	S001	035 00		ZZ513B 22	8	707	84J-P055	41	170 00	
84J-P055	S001	035 00		ZZ513C 22N	26	707	GND10P004	1	036 00	
84J-P055	S002	038 00		C1064B SH	86		84J-P054	S002	038 00	CA
84J-P055	S002	038 00		C1181B SH	86		84J-P054	S002	038 00	BW
84J-P055	S002	038 00		C1187B SH	86		84J-P054	S002	038 00	BY
84J-P055	S002	035 00		ZZ514B 22	8	707	84J-P055	33	170 00	
84J-P055	S002	035 00		ZZ514C 22N	26	707	GND10P004		036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760221 CENTER FUSE1AGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	4
Wire List	5

Record of Applicable Technical Directives

None

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLIES WITH 646 OR 733 WIRE TYPES ONLY. TWIST THREE PHASE QUADRUPLE CONDUCTORS TOGETHER FIVE PLUS OR MINUS ONE TURN PER FOOT FOR FULL LENGTH OF CONDUCTORS. LAY NEUTRAL CONDUCTOR IN TWISTED GROUP BUT DO NOT TWIST WITH PHASES. 2 INCHES BEYOND IRIS FEEDTHROUGH. METAL BRAID GROUND WIRES TO WITHIN ONE INCH OF REAR OF LUG AT GND4-R001. FABRIC BRAID HARNESS EXCEPT AT THE TWO IRIS FEEDTHROUGHS, WHERE 1 INCH WIDE EXPOSED SURFACE SHALL BE PROVIDED. USE SILICONE RUBBER TAPE FOR FINAL WRAP AT 1A-R002. LEAVE IDENTIFICATION SLEEVE OF WIRE VISABLE.
2. CABLE ASSEMBLIES WITH 646 OR 733 WIRE TYPES ONLY. A PART OF CABLE ASSEMBLY IS METAL BRAIDED FROM 7 1/2 INCHES FROM REAR OF NEUTRAL LUG OF 1A-R002 AND CONTINUES TO A POINT ONE TO TWO INCHES BEYOND FUSE1AGE STATION 453 IRIS FEEDTHROUGH. METAL BRAID GROUND WIRES TO WITHIN ONE INCH OF REAR OF GROUND LUG GND4-R001. FABRIC BRAID CABLE ASSEMBLY, EXCEPT AT THE TWO IRIS FEEDTHROUGHS, WHERE ONE INCH WIDE EXPOSED SURFACE IS PROVIDED PERIPHERALLY. USE SILICONE RUBBER TAPE FOR FINAL WRAP AT 1A-R002. LEAVE WIRE IDENTIFICATION SLEEVES VISIBLE.
3. CABLE ASSEMBLIES WITH 640, 679 OR 852 WIRE TYPES ONLY. APPLY NORMAL BARRIER TAPE AND THEN ONE OF SILICON RUBBER TAPE WITH A 50 PERCENT OVERLAP FOR THREE INCHES AT TWO LOCATIONS CENTERED AT EACH IRIS. CABLE ASSEMBLY METAL BRAIDED FROM, 7 1/2 INCHES FROM REAR OF NEUTRAL LUG OF 1A-R002 AND CONTINUES TO A POINT ONE TO TWO INCHES BEYOND FUSE1AGE STATION 453 IRIS FEEDTHROUGH. METAL BRAID GROUND WIRES TO WITHIN ONE INCH OF REAR GROUND LUG GND4-R001. FABRIC BRAID CABLE ASSEMBLY, EXCEPT AT THE TWO IRIS FEEDTHROUGHS, WHERE ONE INCH WIDE EXPOSED SURFACE IS PROVIDED PERIPHERALLY. USE SILICONE RUBBER TAPE FOR FINAL WRAP AT 1A-R002. LEAVE WIRE IDENTIFICATION SLEEVES VISIBLE.
4. SOLDER THE END OF A LENGTH OF WIRE MESH TAPE AT EACH EXPOSED METAL BRAID IRIS AREA. WRAP TWO COMPLETE CIRCUMFERENTIAL LAYERS OF WIRE MESH TAPE OVER EXPOSED METAL BRAID AND TERMINATE OUTSIDE END BY SOLDERING. DO NOT DOUBLE BACK EMI/DACRON BRAID.
5. CABLE ASSEMBLIES WITH 640, 679, OR 852 WIRE TYPES ONLY. TWIST 1 1/2 PLUS OR MINUS 1/2 TURNS PER FOOT.

USE ON CODE(S)

AA F/A-18A 161353 THRU 161361, F/A-18B 161354 THRU 161360

AB F/A-18A 161362 THRU 161528

AC F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

NOTE(S)

AA ROUTE CONDUCTORS THROUGH CORRECT HOLE IN FANNING STRIP 74A885647-2001 (BEA THRU EZZ) OR 74A885647-2002 (FAA AND UP) AND CRIMP INTO MS25036-121 TERMINAL. SLIDE FANNING STRIP TIGHT AGAINST TERMINALS. WRAP CONDUCTORS FROM OUTER BRAID TO FANNING STRIP WITH BOOT TAPE, SLIDE SHRINK SLEEVE OVER CONDUCTORS AND BOOT TAPE, TIGHT AGAINST FANNING STRIP AND SHRINK. LOCATE CONNECTOR IDENTIFICATION MARKER EVEN WITH OUTER BRAID END, BACK OVER BRAID. FIRST BREAKOUT OF CONDUCTOR TO FANNING STRIP IS 3 13/16 INCHES FROM FIRST CLAMP.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISABLE LOCATION.

PA THRU PZ FOUR CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER, AND TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1A-R002	74A760221-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		AA ID
	74A760221-9BJA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A760221-9BPA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	MS25036-120	. TERMINAL, LUG	3		PAOZZ		
	MS25036-121	. TERMINAL, LUG	5		PAOZZ		
1K-D008	74A885647-2001	. FANNING STRIP (76301)	1		PAOZZ		AA ID
	-	. GENERATOR	REF		-		
	74A895602-2010	. BAND, MARKER (76301)	1		MDOZZ		
	-	. CONTACTOR	REF		-		
	74A895602-2011	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND4-R001	1	036 00	AB	X8A	12N	33	640	1A-R002	G	036 00	PD
GND4-R001	1	036 00	AC	X8A	12N	33	852	1A-R002	G	036 00	
GND4-R001	1	036 00	AA	X8A	12N	33	646	1A-R002	G	036 00	
GND4-R001	1	036 00	AB	X8B	12N	33	640	1A-R002	G	036 00	PD
GND4-R001	1	036 00	AC	X8B	12N	33	852	1A-R002	G	036 00	
GND4-R001	1	036 00	AA	X8B	12N	33	646	1A-R002	G	036 00	
GND4-R001	1	036 00	AB	X8C	12N	33	640	1A-R002	G	036 00	PD
GND4-R001	1	036 00	AC	X8C	12N	33	852	1A-R002	G	036 00	
GND4-R001	1	036 00	AA	X8C	12N	33	646	1A-R002	G	036 00	
GND4-R001	1	036 00	AB	X8D	12N	33	640	1A-R002	G	036 00	PD
GND4-R001	1	036 00	AC	X8D	12N	33	852	1A-R002	G	036 00	
GND4-R001	1	036 00	AA	X8D	12N	33	646	1A-R002	G	036 00	
1A-R002	G	036 00	AB	X8A	12N	33	640	GND4-R001	1	036 00	PD
1A-R002	G	036 00	AC	X8A	12N	33	852	GND4-R001	1	036 00	
1A-R002	G	036 00	AA	X8A	12N	33	646	GND4-R001	1	036 00	
1A-R002	G	036 00	AB	X8B	12N	33	640	GND4-R001	1	036 00	PD
1A-R002	G	036 00	AC	X8B	12N	33	852	GND4-R001	1	036 00	
1A-R002	G	036 00	AA	X8B	12N	33	646	GND4-R001	1	036 00	
1A-R002	G	036 00	AB	X8C	12N	33	640	GND4-R001	1	036 00	PD
1A-R002	G	036 00	AC	X8C	12N	33	852	GND4-R001	1	036 00	
1A-R002	G	036 00	AA	X8C	12N	33	646	GND4-R001	1	036 00	
1A-R002	G	036 00	AB	X8D	12N	33	640	GND4-R001	1	036 00	PD
1A-R002	G	036 00	AC	X8D	12N	33	852	GND4-R001	1	036 00	
1A-R002	G	036 00	AA	X8D	12N	33	646	GND4-R001	1	036 00	
1A-R002	T1	036 00	AB	X4A	12A	510	640	1K-D008	A1	036 00	PA
1A-R002	T1	036 00	AC	X4A	12A	510	852	1K-D008	A1	036 00	
1A-R002	T1	036 00	AA	X4A	12A	510	646	1K-D008	A1	036 00	
1A-R002	T1	036 00	AB	X4B	12A	510	640	1K-D008	A1	036 00	PA
1A-R002	T1	036 00	AC	X4B	12A	510	852	1K-D008	A1	036 00	
1A-R002	T1	036 00	AA	X4B	12A	510	646	1K-D008	A1	036 00	
1A-R002	T1	036 00	AB	X4C	12A	510	640	1K-D008	A1	036 00	PA
1A-R002	T1	036 00	AC	X4C	12A	510	852	1K-D008	A1	036 00	
1A-R002	T1	036 00	AA	X4C	12A	510	646	1K-D008	A1	036 00	
1A-R002	T1	036 00	AB	X4D	12A	510	640	1K-D008	A1	036 00	PA
1A-R002	T1	036 00	AC	X4D	12A	510	852	1K-D008	A1	036 00	
1A-R002	T1	036 00	AA	X4D	12A	510	646	1K-D008	A1	036 00	
1A-R002	T2	036 00	AB	X5A	12B	510	640	1K-D008	B1	036 00	PB
1A-R002	T2	036 00	AC	X5A	12B	510	852	1K-D008	B1	036 00	
1A-R002	T2	036 00	AA	X5A	12B	510	646	1K-D008	B1	036 00	
1A-R002	T2	036 00	AB	X5B	12B	510	640	1K-D008	B1	036 00	PB
1A-R002	T2	036 00	AC	X5B	12B	510	852	1K-D008	B1	036 00	
1A-R002	T2	036 00	AA	X5B	12B	510	646	1K-D008	B1	036 00	
1A-R002	T2	036 00	AB	X5C	12B	510	640	1K-D008	B1	036 00	PB
1A-R002	T2	036 00	AC	X5C	12B	510	852	1K-D008	B1	036 00	
1A-R002	T2	036 00	AA	X5C	12B	510	646	1K-D008	B1	036 00	
1A-R002	T2	036 00	AB	X5D	12B	510	640	1K-D008	B1	036 00	PB
1A-R002	T2	036 00	AC	X5D	12B	510	852	1K-D008	B1	036 00	
1A-R002	T2	036 00	AA	X5D	12B	510	646	1K-D008	B1	036 00	
1A-R002	T3	036 00	AB	X6A	12C	510	640	1K-D008	C1	036 00	PC
1A-R002	T3	036 00	AC	X6A	12C	510	852	1K-D008	C1	036 00	
1A-R002	T3	036 00	AA	X6A	12C	510	646	1K-D008	C1	036 00	
1A-R002	T3	036 00	AB	X6B	12C	510	640	1K-D008	C1	036 00	PC
1A-R002	T3	036 00	AC	X6B	12C	510	852	1K-D008	C1	036 00	
1A-R002	T3	036 00	AA	X6B	12C	510	646	1K-D008	C1	036 00	
1A-R002	T3	036 00	AB	X6C	12C	510	640	1K-D008	C1	036 00	PC
1A-R002	T3	036 00	AC	X6C	12C	510	852	1K-D008	C1	036 00	
1A-R002	T3	036 00	AA	X6C	12C	510	646	1K-D008	C1	036 00	
1A-R002	T3	036 00	AB	X6D	12C	510	640	1K-D008	C1	036 00	PC
1A-R002	T3	036 00	AC	X6D	12C	510	852	1K-D008	C1	036 00	
1A-R002	T3	036 00	AA	X6D	12C	510	852	1K-D008	C1	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
1A-R002	T3	036 00	AA	X6D	12C	510	646	1K-D008	C1	036 00	PC
1K-D008	A1	036 00	AB	X4A	12A	510	640	1A-R002	T1	036 00	
1K-D008	A1	036 00	AC	X4A	12A	510	852	1A-R002	T1	036 00	
1K-D008	A1	036 00	AA	X4A	12A	510	646	1A-R002	T1	036 00	PA
1K-D008	A1	036 00	AB	X4B	12A	510	640	1A-R002	T1	036 00	
1K-D008	A1	036 00	AC	X4B	12A	510	852	1A-R002	T1	036 00	
1K-D008	A1	036 00	AA	X4B	12A	510	646	1A-R002	T1	036 00	PA
1K-D008	A1	036 00	AB	X4C	12A	510	640	1A-R002	T1	036 00	
1K-D008	A1	036 00	AC	X4C	12A	510	852	1A-R002	T1	036 00	
1K-D008	A1	036 00	AA	X4C	12A	510	646	1A-R002	T1	036 00	PA
1K-D008	A1	036 00	AB	X4D	12A	510	640	1A-R002	T1	036 00	
1K-D008	A1	036 00	AC	X4D	12A	510	852	1A-R002	T1	036 00	
1K-D008	A1	036 00	AA	X4D	12A	510	646	1A-R002	T1	036 00	PA
1K-D008	B1	036 00	AB	X5A	12B	510	640	1A-R002	T2	036 00	
1K-D008	B1	036 00	AC	X5A	12B	510	852	1A-R002	T2	036 00	
1K-D008	B1	036 00	AA	X5A	12B	510	646	1A-R002	T2	036 00	PB
1K-D008	B1	036 00	AB	X5B	12B	510	640	1A-R002	T2	036 00	
1K-D008	B1	036 00	AC	X5B	12B	510	852	1A-R002	T2	036 00	
1K-D008	B1	036 00	AA	X5B	12B	510	646	1A-R002	T2	036 00	PB
1K-D008	B1	036 00	AB	X5C	12B	510	640	1A-R002	T2	036 00	
1K-D008	B1	036 00	AC	X5C	12B	510	852	1A-R002	T2	036 00	
1K-D008	B1	036 00	AA	X5C	12B	510	646	1A-R002	T2	036 00	PB
1K-D008	B1	036 00	AB	X5D	12B	510	640	1A-R002	T2	036 00	
1K-D008	B1	036 00	AC	X5D	12B	510	852	1A-R002	T2	036 00	
1K-D008	B1	036 00	AA	X5D	12B	510	646	1A-R002	T2	036 00	PB
1K-D008	C1	036 00	AB	X6A	12C	510	640	1A-R002	T3	036 00	
1K-D008	C1	036 00	AC	X6A	12C	510	852	1A-R002	T3	036 00	
1K-D008	C1	036 00	AA	X6A	12C	510	646	1A-R002	T3	036 00	PC
1K-D008	C1	036 00	AB	X6B	12C	510	640	1A-R002	T3	036 00	
1K-D008	C1	036 00	AC	X6B	12C	510	852	1A-R002	T3	036 00	
1K-D008	C1	036 00	AA	X6B	12C	510	646	1A-R002	T3	036 00	PC
1K-D008	C1	036 00	AB	X6C	12C	510	640	1A-R002	T3	036 00	
1K-D008	C1	036 00	AC	X6C	12C	510	852	1A-R002	T3	036 00	
1K-D008	C1	036 00	AA	X6C	12C	510	646	1A-R002	T3	036 00	PC
1K-D008	C1	036 00	AB	X6D	12C	510	640	1A-R002	T3	036 00	
1K-D008	C1	036 00	AC	X6D	12C	510	852	1A-R002	T3	036 00	
1K-D008	C1	036 00	AA	X6D	12C	510	646	1A-R002	T3	036 00	PC

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760222 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	4
Wire List	5

Record of Applicable Technical Directives

None

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLIES WITH 646 OR 733 WIRE ONLY. TWIST THREE PHASE QUADRUPLE CONDUCTORS TOGETHER FIVE PLUS OR MINUS ONE TURN PER FOOT FOR FULL LENGTH OF CONDUCTORS LAY NEUTRAL CONDUCTOR IN TWISTED GROUP BUT DO NOT TWIST WITH PHASES. IRIS FEEDTHROUGHS WHERE 1 INCH WIDE EXPOSED SURFACE SHALL BE PROVIDED. USE SILICONE RUBBER TAPE FOR THE FINAL WRAP AT 1A-P001. LEAVE IDENTIFICATION SLEEVES OF WIRES VISIBLE.
2. CABLE ASSEMBLIES WITH 646 OR 733 WIRE TYPES ONLY. A PART OF CABLE ASSEMBLY IS METAL BRAIDED FROM 7 1/2 INCHES FROM REAR OF NEUTRAL LUG OF 1A-P001 AND CONTINUES TO A POINT ONE TO TWO INCHES BEYOND FUSELAGE STATION 453 IRIS FEEDTHROUGH. METAL BRAID GROUND WIRES TO WITHIN ONE INCH OF REAR OF GROUND LUG GND1-P001. FABRIC BRAID CABLE ASSEMBLY, EXCEPT AT THE TWO IRIS FEEDTHROUGHS, WHERE ONE INCH WIDE EXPOSED SURFACE IS PROVIDED PERIPHERALLY. USE SILICONE RUBBER TAPE FOR FINAL WRAP AT 1A-P001. LEAVE WIRE IDENTIFICATION SLEEVES VISIBLE.
3. CABLE ASSEMBLIES WITH 640, 679 OR 852 WIRE TYPES ONLY. APPLY NORMAL BARRIER TAPE AND THEN ONE OF SILICON RUBBER TAPE WITH A 50 PERCENT OVERLAP FOR THREE INCHES AT TWO LOCATIONS CENTERED AT EACH IRIS. CABLE ASSEMBLY METAL BRAIDED FROM, 7 1/2 INCHES FROM REAR OF NEUTRAL LUG OF 1A-P001 AND CONTINUES TO A POINT ONE TO TWO INCHES BEYOND FUSELAGE STATION 453 IRIS FEEDTHROUGH. METAL BRAID GROUND WIRES TO WITHIN ONE INCH OF REAR GROUND LUG GND1-P001. FABRIC BRAID CABLE ASSEMBLY, EXCEPT AT THE TWO IRIS FEEDTHROUGHS, WHERE ONE INCH WIDE EXPOSED SURFACE IS PROVIDED PERIPHERALLY. USE SILICONE RUBBER TAPE FOR FINAL WRAP AT 1A-P001. LEAVE WIRE IDENTIFICATION SLEEVES VISIBLE.
4. SOLDER THE END OF A LENGTH OF WIRE MESH TAPE AT EACH EXPOSED METAL BRAID IRIS AREA. WRAP TWO COMPLETE CIRCUMFERENTIAL LAYERS OF WIRE MESH TAPE OVER EXPOSED METAL BRAID AND TERMINATE OUTSIDE END BY SOLDERING. DO NOT DOUBLE BACK EMI/DACRON BRAID.
5. CABLE ASSEMBLIES WITH 640, 679, OR 852 WIRE TYPES ONLY. TWIST 1 1/2 PLUS OR MINUS 1/2 TURNS PER FOOT.

USE ON CODE(S)

- AA F/A-18A 161353 THRU 161361, F/A-18B 161354 THRU 161360
- AB F/A-18A 161362 THRU 161528

LEGEND

USE ON CODE(S) (CONT)

AC F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

NOTE(S)

AA	FANNING STRIP MUST BE LOCATED TIGHT AGAINST CRIMPED LUGS.
ID	CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER, AND TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
1A-P001	74A760222-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		AA ID
	74A760222-9BJA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A760222-9BPA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	MS25036-120	. TERMINAL, LUG	3		PAOZZ		
	MS25036-121	. TERMINAL, LUG	5		PAOZZ		
1K-C007	74A885647-2001	. FANNING STRIP (76301)	1		PAOZZ		AA ID
	-	. GENERATOR	REF		-		
	74A895602-2007	. BAND, MARKER (76301)	1		MDOZZ		
	-	. CONTACTOR	REF		-		
	74A895602-2008	. BAND, MARKER (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND1-P001	1	036 00	AB	X7A	12N	24	640	1A-P001	G	036 00	PD
GND1-P001	1	036 00	AC	X7A	12N	24	852	1A-P001	G	036 00	
GND1-P001	1	036 00	AA	X7A	12N	24	646	1A-P001	G	036 00	
GND1-P001	1	036 00	AB	X7B	12N	24	640	1A-P001	G	036 00	
GND1-P001	1	036 00	AC	X7B	12N	24	852	1A-P001	G	036 00	PD
GND1-P001	1	036 00	AA	X7B	12N	24	646	1A-P001	G	036 00	
GND1-P001	1	036 00	AB	X7C	12N	24	640	1A-P001	G	036 00	
GND1-P001	1	036 00	AC	X7C	12N	24	852	1A-P001	G	036 00	
GND1-P001	1	036 00	AA	X7C	12N	24	646	1A-P001	G	036 00	PD
GND1-P001	1	036 00	AB	X7D	12N	24	640	1A-P001	G	036 00	
GND1-P001	1	036 00	AC	X7D	12N	24	852	1A-P001	G	036 00	
GND1-P001	1	036 00	AA	X7D	12N	24	646	1A-P001	G	036 00	
1A-P001	G	036 00	AB	X7A	12N	24	640	GND1-P001	1	036 00	PD
1A-P001	G	036 00	AC	X7A	12N	24	852	GND1-P001	1	036 00	
1A-P001	G	036 00	AA	X7A	12N	24	646	GND1-P001	1	036 00	
1A-P001	G	036 00	AB	X7B	12N	24	640	GND1-P001	1	036 00	
1A-P001	G	036 00	AC	X7B	12N	24	852	GND1-P001	1	036 00	PD
1A-P001	G	036 00	AA	X7B	12N	24	646	GND1-P001	1	036 00	
1A-P001	G	036 00	AB	X7C	12N	24	640	GND1-P001	1	036 00	
1A-P001	G	036 00	AC	X7C	12N	24	852	GND1-P001	1	036 00	
1A-P001	G	036 00	AA	X7C	12N	24	646	GND1-P001	1	036 00	PD
1A-P001	G	036 00	AB	X7D	12N	24	640	GND1-P001	1	036 00	
1A-P001	G	036 00	AC	X7D	12N	24	852	GND1-P001	1	036 00	
1A-P001	G	036 00	AA	X7D	12N	24	646	GND1-P001	1	036 00	
1A-P001	T1	036 00	AB	X1A	12A	510	640	1K-C007	A1	036 00	PA
1A-P001	T1	036 00	AC	X1A	12A	510	852	1K-C007	A1	036 00	
1A-P001	T1	036 00	AA	X1A	12A	510	646	1K-C007	A1	036 00	
1A-P001	T1	036 00	AB	X1B	12A	510	640	1K-C007	A1	036 00	
1A-P001	T1	036 00	AC	X1B	12A	510	852	1K-C007	A1	036 00	PA
1A-P001	T1	036 00	AA	X1B	12A	510	646	1K-C007	A1	036 00	
1A-P001	T1	036 00	AB	X1C	12A	510	640	1K-C007	A1	036 00	
1A-P001	T1	036 00	AC	X1C	12A	510	852	1K-C007	A1	036 00	
1A-P001	T1	036 00	AA	X1C	12A	510	646	1K-C007	A1	036 00	PA
1A-P001	T1	036 00	AB	X1D	12A	510	640	1K-C007	A1	036 00	
1A-P001	T1	036 00	AC	X1D	12A	510	852	1K-C007	A1	036 00	
1A-P001	T1	036 00	AA	X1D	12A	510	646	1K-C007	A1	036 00	
1A-P001	T2	036 00	AB	X2A	12B	510	640	1K-C007	B1	036 00	PB
1A-P001	T2	036 00	AC	X2A	12B	510	852	1K-C007	B1	036 00	
1A-P001	T2	036 00	AA	X2A	12B	510	646	1K-C007	B1	036 00	
1A-P001	T2	036 00	AB	X2B	12B	510	640	1K-C007	B1	036 00	
1A-P001	T2	036 00	AC	X2B	12B	510	852	1K-C007	B1	036 00	PB
1A-P001	T2	036 00	AA	X2B	12B	510	646	1K-C007	B1	036 00	
1A-P001	T2	036 00	AB	X2C	12B	510	640	1K-C007	B1	036 00	
1A-P001	T2	036 00	AC	X2C	12B	510	852	1K-C007	B1	036 00	
1A-P001	T2	036 00	AA	X2C	12B	510	646	1K-C007	B1	036 00	PB
1A-P001	T2	036 00	AB	X2D	12B	510	640	1K-C007	B1	036 00	
1A-P001	T2	036 00	AC	X2D	12B	510	852	1K-C007	B1	036 00	
1A-P001	T2	036 00	AA	X2D	12B	510	646	1K-C007	B1	036 00	
1A-P001	T3	036 00	AB	X3A	12C	510	640	1K-C007	C1	036 00	PC
1A-P001	T3	036 00	AC	X3A	12C	510	852	1K-C007	C1	036 00	
1A-P001	T3	036 00	AA	X3A	12C	510	646	1K-C007	C1	036 00	
1A-P001	T3	036 00	AB	X3B	12C	510	640	1K-C007	C1	036 00	
1A-P001	T3	036 00	AC	X3B	12C	510	852	1K-C007	C1	036 00	PC
1A-P001	T3	036 00	AA	X3B	12C	510	646	1K-C007	C1	036 00	
1A-P001	T3	036 00	AB	X3C	12C	510	640	1K-C007	C1	036 00	
1A-P001	T3	036 00	AC	X3C	12C	510	852	1K-C007	C1	036 00	
1A-P001	T3	036 00	AA	X3C	12C	510	646	1K-C007	C1	036 00	PC
1A-P001	T3	036 00	AB	X3D	12C	510	640	1K-C007	C1	036 00	
1A-P001	T3	036 00	AC	X3D	12C	510	852	1K-C007	C1	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
1A-P001	T3	036 00	AA	X3D	12C	510	646	1K-C007	C1	036 00	PC
1K-C007	A1	036 00	AB	X1A	12A	510	640	1A-P001	T1	036 00	PA
1K-C007	A1	036 00	AC	X1A	12A	510	852	1A-P001	T1	036 00	
1K-C007	A1	036 00	AA	X1A	12A	510	646	1A-P001	T1	036 00	
1K-C007	A1	036 00	AB	X1B	12A	510	640	1A-P001	T1	036 00	PA
1K-C007	A1	036 00	AC	X1B	12A	510	852	1A-P001	T1	036 00	
1K-C007	A1	036 00	AA	X1B	12A	510	646	1A-P001	T1	036 00	
1K-C007	A1	036 00	AB	X1C	12A	510	640	1A-P001	T1	036 00	PA
1K-C007	A1	036 00	AC	X1C	12A	510	852	1A-P001	T1	036 00	
1K-C007	A1	036 00	AA	X1C	12A	510	646	1A-P001	T1	036 00	
1K-C007	A1	036 00	AB	X1D	12A	510	640	1A-P001	T1	036 00	PA
1K-C007	A1	036 00	AC	X1D	12A	510	852	1A-P001	T1	036 00	
1K-C007	A1	036 00	AA	X1D	12A	510	646	1A-P001	T1	036 00	
1K-C007	B1	036 00	AB	X2A	12B	510	640	1A-P001	T2	036 00	PB
1K-C007	B1	036 00	AC	X2A	12B	510	852	1A-P001	T2	036 00	
1K-C007	B1	036 00	AA	X2A	12B	510	646	1A-P001	T2	036 00	
1K-C007	B1	036 00	AB	X2B	12B	510	640	1A-P001	T2	036 00	PB
1K-C007	B1	036 00	AC	X2B	12B	510	852	1A-P001	T2	036 00	
1K-C007	B1	036 00	AA	X2B	12B	510	646	1A-P001	T2	036 00	
1K-C007	B1	036 00	AB	X2C	12B	510	640	1A-P001	T2	036 00	PB
1K-C007	B1	036 00	AC	X2C	12B	510	852	1A-P001	T2	036 00	
1K-C007	B1	036 00	AA	X2C	12B	510	646	1A-P001	T2	036 00	
1K-C007	B1	036 00	AB	X2D	12B	510	640	1A-P001	T2	036 00	PB
1K-C007	B1	036 00	AC	X2D	12B	510	852	1A-P001	T2	036 00	
1K-C007	B1	036 00	AA	X2D	12B	510	646	1A-P001	T2	036 00	
1K-C007	C1	036 00	AB	X3A	12C	510	640	1A-P001	T3	036 00	PC
1K-C007	C1	036 00	AC	X3A	12C	510	852	1A-P001	T3	036 00	
1K-C007	C1	036 00	AA	X3A	12C	510	646	1A-P001	T3	036 00	
1K-C007	C1	036 00	AB	X3B	12C	510	640	1A-P001	T3	036 00	PC
1K-C007	C1	036 00	AC	X3B	12C	510	852	1A-P001	T3	036 00	
1K-C007	C1	036 00	AA	X3B	12C	510	646	1A-P001	T3	036 00	
1K-C007	C1	036 00	AB	X3C	12C	510	640	1A-P001	T3	036 00	PC
1K-C007	C1	036 00	AC	X3C	12C	510	852	1A-P001	T3	036 00	
1K-C007	C1	036 00	AA	X3C	12C	510	646	1A-P001	T3	036 00	
1K-C007	C1	036 00	AB	X3D	12C	510	640	1A-P001	T3	036 00	PC
1K-C007	C1	036 00	AC	X3D	12C	510	852	1A-P001	T3	036 00	
1K-C007	C1	036 00	AA	X3D	12C	510	646	1A-P001	T3	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760223 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. LOCATE CABLE ASSEMBLY IDENTIFICATION MARKER 74A895602-2036 NEXT TO CONNECTOR BACKSHELL 65J-R005.

USE ON CODE(S)

AA F/A-18A 161353 THRU 161521, F/A-18B 161354 THRU 161360

AB F/A-18A 161522 THRU 161718, F/A-18B 161704 THRU 161719

AC F/A-18A 161522 AND UP, F/A-18B 161704 AND UP

AD F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
65J-R005	74A760223-9BCA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	185	
	74A760223-9BMA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A760223-9BWA	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	MS3472W18-32P	. CONNECTOR	1		PAOZZ		
	74A895602-2036	. BAND, MARKER (76301)	1		MDOZZ		
65P-R002A	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ	330	
	3M1023-5	. PLATE, RETAINING (19904)	1	AD	PAOZZ		
	MS3476W18-32S	. CONNECTOR, PLUG	1	AC	PAOZZ		
	74A895602-2567	. BAND MARKER (76301)	1	AC	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1	AC	PAOZZ		
65P-R002B	MS3476W18-32S	. CONNECTOR, PLUG	1	AA	PAOZZ	330	
	74A895602-2035	. BAND, MARKER (76301)	1	AA	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1	AA	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
65J-R005	A	161 00	AC	TM1A	22	18	640	65P-R002A	A	161 00	
65J-R005	A	161 00	AA	TM1A	22	18	640	65P-R002B	A	161 00	
65J-R005	B	161 00	AC	TM2A	22	18	640	65P-R002A	B	161 00	
65J-R005	B	161 00	AA	TM2A	22	18	640	65P-R002B	B	161 00	
65J-R005	C	161 00	AC	TM3A	22	18	640	65P-R002A	C	161 00	
65J-R005	C	161 00	AA	TM3A	22	18	640	65P-R002B	C	161 00	
65J-R005	D	161 00	AC	TM4A	22	18	640	65P-R002A	D	161 00	
65J-R005	D	161 00	AA	TM4A	22	18	640	65P-R002B	D	161 00	
65J-R005	E	161 00	AC	TM5A	22	18	640	65P-R002A	E	161 00	
65J-R005	E	161 00	AA	TM5A	22	18	640	65P-R002B	E	161 00	
65J-R005	F	161 00	AC	TM6A	22	18	640	65P-R002A	F	161 00	
65J-R005	F	161 00	AA	TM6A	22	18	640	65P-R002B	F	161 00	
65J-R005	G	161 00	AC	TM7A	22	18	640	65P-R002A	G	161 00	
65J-R005	G	161 00	AA	TM7A	22	18	640	65P-R002B	G	161 00	
65J-R005	H	161 00	AC	TM8A	22	18	640	65P-R002A	H	161 00	
65J-R005	H	161 00	AA	TM8A	22	18	640	65P-R002B	H	161 00	
65J-R005	J	161 00	AC	TM9A	22	18	640	65P-R002A	J	161 00	
65J-R005	J	161 00	AA	TM9A	22	18	640	65P-R002B	J	161 00	
65J-R005	K	161 00	AC	TM10A	22	18	640	65P-R002A	K	161 00	
65J-R005	K	161 00	AA	TM10A	22	18	640	65P-R002B	K	161 00	
65J-R005	L	161 00	AC	TM11A	22	18	640	65P-R002A	L	161 00	
65J-R005	L	161 00	AA	TM11A	22	18	640	65P-R002B	L	161 00	
65J-R005	M	161 00	AC	TM12A	22	18	640	65P-R002A	M	161 00	
65J-R005	M	161 00	AA	TM12A	22	18	640	65P-R002B	M	161 00	
65J-R005	N	161 00	AC	TM13A	22	18	640	65P-R002A	N	161 00	
65J-R005	N	161 00	AA	TM13A	22	18	640	65P-R002B	N	161 00	
65J-R005	P	161 00	AC	TM14A	22	18	640	65P-R002A	P	161 00	
65J-R005	P	161 00	AA	TM14A	22	18	640	65P-R002B	P	161 00	
65J-R005	R	161 00	AC	TM16A	22	18	640	65P-R002A	R	161 00	
65J-R005	R	161 00	AA	TM16A	22	18	640	65P-R002B	R	161 00	
65J-R005	S	161 00	AC	TM17A	22	18	640	65P-R002A	S	161 00	
65J-R005	S	161 00	AA	TM17A	22	18	640	65P-R002B	S	161 00	
65J-R005	T	161 00	AC	TM18A	22	18	640	65P-R002A	T	161 00	
65J-Roo5	T	161 00	AA	TM18A	22	18	640	65P-R002B	T	161 00	
65J-R005	U	161 00	AC	TM19A	22	18	640	65P-R002A	U	161 00	
65J-R005	U	161 00	AA	TM19A	22	18	640	65P-R002B	U	161 00	
65J-R005	V	161 00	AC	TM20A	22	18	640	65P-R002A	V	161 00	
65J-R005	V	161 00	M	TM20A	22	18	640	65P-R002B	V	161 00	
65J-R005	W	161 00	AC	TM21A	22	18	640	65P-R002A	W	161 00	
65J-R005	W	161 00	AA	TM21A	22	18	640	65P-R002B	W	161 00	
65J-R005	X	161 00	AC	TM22A	22	18	640	65P-R002A	X	161 00	
65J-R005	X	161 00	AA	TM22A	22	18	640	65P-R002B	X	161 00	
65J-R005	Y	161 00	AC	TM23A	22	18	640	65P-R002A	Y	161 00	
65J-R005	Y	161 00	AA	TM23A	22	18	640	65P-R002B	Y	161 00	
65J-R005	Z	161 00	AC	TM24A	22	18	640	65P-R002A	Z	161 00	
65J-R005	Z	161 00	AA	TM24A	22	18	640	65P-R002B	Z	161 00	
65J-R005	&A	161 00	AC	TM25A	22	18	640	65P-R002A	&A	161 00	
65J-Roo5	&A	161 00	AA	TM25A	22	18	640	65P-R002B	&A	161 00	
65J-Roo5	&B	161 00	AC	TM26A	22	18	640	65P-R002A	&B	161 00	
65J-R005	&B	161 00	AA	TM26A	22	18	640	65P-R002B	&B	161 00	
65J-R005	&C	161 00	AC	TM27A	22	18	640	65P-R002A	&C	161 00	
65J-R005	&C	161 00	AA	TM27A	22	18	640	65P-R002B	&C	161 00	
65J-R005	&D	161 00	AC	TM28A	22	18	640	65P-R002A	&D	161 00	
65J-R005	&D	161 00	AA	TM28A	22	18	640	65P-R002B	&D	161 00	
65J-R005	&E	161 00	AC	TM29A	22	18	640	65P-R002A	&E	161 00	
65J-R005	&E	161 00	AA	TM29A	22	18	640	65P-R002B	&E	161 00	
65J-R005	&F	161 00	AC	TM30A	22	18	640	65P-R002A	&F	161 00	
65J-R005	&F	161 00	AA	TM30A	22	18	640	65P-R002B	&F	161 00	
65J-R005	&G	161 00	AC	TM31A	22	18	640	65P-R002A	&G	161 00	

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
65J-R005	&G	161 00	AA	TM31A	22	18	640	65P-R002B	&G	161 00	
65J-R005	&H	161 00	AC	TM32A	22	18	640	65P-R002A	&H	161 00	
65J-R005	&H	161 00	AA	TM32A	22	18	640	65P-R002B	&H	161 00	
65J-R005	&J	161 00	AC	TM33A	22	18	640	65P-R002A	&J	161 00	
65J-R005	&J	161 00	AA	TM33A	22	18	640	65P-R002B	&J	161 00	
65P-R002A	A	161 00	AC	TM1A	22	18	640	65J-R005	A	161 00	
65P-R002A	B	161 00	AC	TM2A	22	18	640	65J-R005	B	161 00	
65P-R002A	C	161 00	AC	TM3A	22	18	640	65J-R005	C	161 00	
65P-R002A	D	161 00	AC	TM4A	22	18	640	65J-R005	D	161 00	
65P-R002A	E	161 00	AC	TM5A	22	18	640	65J-R005	E	161 00	
65P-R002A	F	161 00	AC	TM6A	22	18	640	65J-R005	F	161 00	
65P-R002A	G	161 00	AC	TM7A	22	18	640	65J-R005	G	161 00	
65P-R002A	H	161 00	AC	TM8A	22	18	640	65J-R005	H	161 00	
65P-R002A	J	161 00	AC	TM9A	22	18	640	65J-R005	J	161 00	
65P-R002A	K	161 00	AC	TM10A	22	18	640	65J-R005	K	161 00	
65P-R002A	L	161 00	AC	TM11A	22	18	640	65J-R005	L	161 00	
65P-R002A	M	161 00	AC	TM12A	22	18	640	65J-R005	M	161 00	
65P-R002A	N	161 00	AC	TM13A	22	18	640	65J-R005	N	161 00	
65P-R002A	P	161 00	AC	TM14A	22	18	640	65J-R005	P	161 00	
65P-R002A	R	161 00	AC	TM16A	22	18	640	65J-R005	R	161 00	
65P-R002A	S	161 00	AC	TM17A	22	18	640	65J-R005	S	161 00	
65P-R002A	T	161 00	AC	TM18A	22	18	640	65J-R005	T	161 00	
65P-R002A	U	161 00	AC	TM19A	22	18	640	65J-R005	U	161 00	
65P-R002A	V	161 00	AC	TM20A	22	18	640	65J-R005	V	161 00	
65P-R002A	W	161 00	AC	TM21A	22	18	640	65J-R005	W	161 00	
65P-R002A	X	161 00	AC	TM22A	22	18	640	65J-R005	X	161 00	
65P-R002A	Y	161 00	AC	TM23A	22	18	640	65J-R005	Y	161 00	
65P-R002A	Z	161 00	AC	TM24A	22	18	640	65J-R005	Z	161 00	
65P-R002A	&A	161 00	AC	TM25A	22	18	640	65J-R005	&A	161 00	
65P-R002A	&B	161 00	AC	TM26A	22	18	640	65J-R005	&B	161 00	
65P-R002A	&C	161 00	AC	TM27A	22	18	640	65J-R005	&C	161 00	
65P-R002A	&D	161 00	AC	TM28A	22	18	640	65J-R005	&D	161 00	
65P-R002A	&E	161 00	AC	TM29A	22	18	640	65J-R005	&E	161 00	
65P-R002A	&F	161 00	AC	TM30A	22	18	640	65J-R005	&F	161 00	
65P-R002A	&G	161 00	AC	TM31A	22	18	640	65J-R005	&G	161 00	
65P-R002A	&H	161 00	AC	TM32A	22	18	640	65J-R005	&H	161 00	
65P-R002A	&J	161 00	AC	TM33A	22	18	640	65J-R005	&J	161 00	
65P-R002B	A	161 00	AA	TM1A	22	18	640	65J-R005	A	161 00	
65P-R002B	B	161 00	AA	TM2A	22	18	640	65J-R005	B	161 00	
65P-R002B	C	161 00	AA	TM3A	22	18	640	65J-R005	C	161 00	
65P-R002B	D	161 00	AA	TM4A	22	18	640	65J-R005	D	161 00	
65P-R002B	E	161 00	AA	TM5A	22	18	640	65J-R005	E	161 00	
65P-R002B	F	161 00	AA	TM6A	22	18	640	65J-R005	F	161 00	
65P-R002B	G	161 00	AA	TM7A	22	18	640	65J-R005	G	161 00	
65P-R002B	H	161 00	AA	TM8A	22	18	640	65J-R005	H	161 00	
65P-R002B	J	161 00	AA	TM9A	22	18	640	65J-R005	J	161 00	
65P-R002B	K	161 00	AA	TM10A	22	18	640	65J-R005	K	161 00	
65P-R002B	L	161 00	AA	TM11A	22	18	640	65J-R005	L	161 00	
65P-R002B	M	161 00	AA	TM12A	22	18	640	65J-R005	M	161 00	
65P-R002B	N	161 00	AA	TM13A	22	18	640	65J-R005	N	161 00	
65P-R002B	P	161 00	AA	TM14A	22	18	640	65J-R005	P	161 00	
65P-R002B	R	161 00	AA	TM16A	22	18	640	65J-R005	R	161 00	
65P-R002B	S	161 00	AA	TM17A	22	18	640	65J-R005	S	161 00	
65P-R002B	T	161 00	AA	TM18A	22	18	640	65J-R005	T	161 00	
65P-R002B	U	161 00	AA	TM19A	22	18	640	65J-R005	U	161 00	
65P-R002B	V	161 00	AA	TM20A	22	18	640	65J-R005	V	161 00	
65P-R002B	W	161 00	AA	TM21A	22	18	640	65J-R005	W	161 00	
65P-R002B	X	161 00	AA	TM22A	22	18	640	65J-R005	X	161 00	
65P-R002B	Y	161 00	AA	TM23A	22	18	640	65J-R005	Y	161 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
65P-R002B	Z	161 00	AA	TM24A	22	18	640	65J-R005	Z	161 00	
65P-R002B	&A	161 00	AA	TM25A	22	18	640	65J-R005	&A	161 00	
65P-R002B	&B	161 00	AA	TM26A	22	18	640	65J-R005	&B	161 00	
65P-R002B	&C	161 00	AA	TM27A	22	18	640	65J-R005	&C	161 00	
65P-R002B	&D	161 00	AA	TM28A	22	18	640	65J-R005	&D	161 00	
65P-R002B	&E	161 00	AA	TM29A	22	18	640	65J-R005	&E	161 00	
65P-R002B	&F	161 00	AA	TM30A	22	18	640	65J-R005	&F	161 00	
65P-R002B	&G	161 00	AA	TM31A	22	18	640	65J-R005	&G	161 00	
65P-R002B	&H	161 00	AA	TM32A	22	18	640	65J-R005	&H	161 00	
65P-R002B	&J	161 00	AA	TM33A	22	18	640	65J-R005	&J	161 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760224 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. LOCATE CABLE ASSEMBLY IDENTIFICATION MARKER NEXT TO BACKSHELL OF CONNECTOR 65J-P004.

USE ON CODE(S)

AA F/A-18A 161353 THRU 161521, F/A-18B 161354 THRU 161360

AB F/A-18A 161522 THRU 161718, F/A-18B 161704 THRU 161719

AC F/A-18A 161522 AND UP, F/A-18B 161704 AND UP

AD F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
65J-P004	74A760224-9ATA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	220	
	74A760224-9BMA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A760224-9BWA	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	MS3472W18-32P	. CONNECTOR	1		PAOZZ		
	74A895602-2034	. BAND, MARKER (76301)	1		MDOZZ		
65P-P001A	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ	20	
	3M1023-5	. PLATE, RETAINING (19904)	1	AD	PAOZZ		
	MS3476W18-32S	. CONNECTOR, PLUG	1	AC	PAOZZ		
	74A895602-2568	. BAND, MARKER (76301)	1	AC	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1	AC	PAOZZ		
65P-P001B	MS3476W18-32S	. CONNECTOR, PLUG	1	AA	PAOZZ	20	
	74A895602-2033	. BAND, MARKER (76301)	1	AA	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1	AA	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
65J-P004	A	161 00	AC	TM34A	22	15	640	65P-P001A	A	161 00	
65J-P004	A	161 00	AA	TM34A	22	15	640	65P-P001B	A	161 00	
65J-P004	B	161 00	AC	TM35A	22	15	640	65P-P001A	B	161 00	
65J-P004	B	161 00	AA	TM35A	22	15	640	65P-P001B	B	161 00	
65J-P004	C	161 00	AC	TM36A	22	15	640	65P-P001A	C	161 00	
65J-P004	C	161 00	AA	TM36A	22	15	640	65P-P001B	C	161 00	
65J-P004	D	161 00	AC	TM37A	22	15	640	65P-P001A	D	161 00	
65J-P004	D	161 00	AA	TM37A	22	15	640	65P-P001B	D	161 00	
65J-P004	E	161 00	AC	TM38A	22	15	640	65P-P001A	E	161 00	
65J-P004	E	161 00	AA	TM38A	22	15	640	65P-P001B	E	161 00	
65J-P004	F	161 00	AC	TM39A	22	15	640	65P-P001A	F	161 00	
65J-P004	F	161 00	AA	TM39A	22	15	640	65P-P001B	F	161 00	
65J-P004	G	161 00	AC	TM40A	22	15	640	65P-P001A	G	161 00	
65J-P004	G	161 00	AA	TM40A	22	15	640	65P-P001B	G	161 00	
65J-P004	H	161 00	AC	TM41A	22	15	640	65P-P001A	H	161 00	
65J-P004	H	161 00	AA	TM41A	22	15	640	65P-P001B	H	161 00	
65J-P004	J	161 00	AC	TM42A	22	15	640	65P-P001A	J	161 00	
65J-P004	J	161 00	AA	TM42A	22	15	640	65P-P001B	J	161 00	
65J-P004	K	161 00	AC	TM43A	22	15	640	65P-P001A	K	161 00	
65J-P004	K	161 00	AA	TM43A	22	15	640	65P-P001B	K	161 00	
65J-P004	L	161 00	AC	TM44A	22	15	640	65P-P001A	L	161 00	
65J-P004	L	161 00	AA	TM44A	22	15	640	65P-P001B	L	161 00	
65J-P004	M	161 00	AC	TM45A	22	15	640	65P-P001A	M	161 00	
65J-P004	M	161 00	AA	TM45A	22	15	640	65P-P001B	M	161 00	
65J-P004	N	161 00	AC	TM46A	22	15	640	65P-P001A	N	161 00	
65J-P004	N	161 00	AA	TM46A	22	15	640	65P-P001B	N	161 00	
65J-P004	P	161 00	AC	TM47A	22	15	640	65P-P001A	P	161 00	
65J-P004	P	161 00	AA	TM47A	22	15	640	65P-P001B	P	161 00	
65J-P004	R	161 00	AC	TM48A	22	15	640	65P-P001A	R	161 00	
65J-P004	R	161 00	AA	TM48A	22	15	640	65P-P001B	R	161 00	
65J-P004	S	161 00	AC	TM49A	22	15	640	65P-P001A	S	161 00	
65J-P004	S	161 00	AA	TM49A	22	15	640	65P-P001B	S	161 00	
65J-P004	T	161 00	AC	TM50A	22	15	640	65P-P001A	T	161 00	
65J-P004	T	161 00	AA	TM50A	22	15	640	65P-P001B	T	161 00	
65J-P004	U	161 00	AC	TM51A	22	15	640	65P-P001A	U	161 00	
65J-P004	U	161 00	AA	TM51A	22	15	640	65P-P001B	U	161 00	
65J-P004	V	161 00	AC	TM52A	22	15	640	65P-P001A	V	161 00	
65J-P004	V	161 00	AA	TM52A	22	15	640	65P-P001B	V	161 00	
65J-P004	W	161 00	AC	TM53A	22	15	640	65P-P001A	W	161 00	
65J-P004	W	161 00	AA	TM53A	22	15	640	65P-P001B	W	161 00	
65J-P004	X	161 00	AC	TM54A	22	15	640	65P-P001A	X	161 00	
65J-P004	X	161 00	AA	TM54A	22	15	640	65P-P001B	X	161 00	
65J-P004	Y	161 00	AC	TM55A	22	15	640	65P-P001A	Y	161 00	
65J-P004	Y	161 00	AA	TM55A	22	15	640	65P-P001B	Y	161 00	
65J-P004	Z	161 00	AC	TM56A	22	15	640	65P-P001A	Z	161 00	
65J-P004	Z	161 00	AA	TM56A	22	15	640	65P-P001B	Z	161 00	
65J-P004	&A	161 00	AC	TM57A	22	15	640	65P-P001A	&A	161 00	
65J-P004	&A	161 00	AA	TM57A	22	15	640	65P-P001B	&A	161 00	
65J-P004	&B	161 00	AC	TM58A	22	15	640	65P-P001A	&B	161 00	
65J-P004	&B	161 00	AA	TM58A	22	15	640	65P-P001B	&B	161 00	
65J-P004	&C	161 00	AC	TM59A	22	15	640	65P-P001A	&C	161 00	
65J-P004	&C	161 00	AA	TM59A	22	15	640	65P-P001B	&C	161 00	
65J-P004	&D	161 00	AC	TM60A	22	15	640	65P-P001A	&D	161 00	
65J-P004	&D	161 00	AA	TM60A	22	15	640	65P-P001B	&D	161 00	
65J-P004	&E	161 00	AC	TM61A	22	15	640	65P-P001A	&E	161 00	
65J-P004	&E	161 00	AA	TM61A	22	15	640	65P-P001B	&E	161 00	
65J-P004	&F	161 00	AC	TM62A	22	15	640	65P-P001A	&F	161 00	
65J-P004	&F	161 00	AA	TM62A	22	15	640	65P-P001B	&F	161 00	
65J-P004	&G	161 00	AC	TM63A	22	15	640	65P-P001A	&G	161 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
65J-P004	&G	161 00	AA	TM63A	22	15	640	65P-P001B	&G	161 00	
65J-P004	&H	161 00	AC	TM64A	22	15	640	65P-P001A	&H	161 00	
65J-P004	&H	161 00	AA	TM64A	22	15	640	65P-P001B	&H	161 00	
65J-P004	&J	161 00	AC	TM65A	22	15	640	65P-P001A	&J	161 00	
65J-P004	&J	161 00	AA	TM65A	22	15	640	65P-P001B	&J	161 00	
65P-P001A	A	161 00	AC	TM34A	22	15	640	65J-P004	A	161 00	
65P-P001A	B	161 00	AC	TM35A	22	15	640	65J-P004	B	161 00	
65P-P001A	C	161 00	AC	TM36A	22	15	640	65J-P004	C	161 00	
65P-P001A	D	161 00	AC	TM37A	22	15	640	65J-P004	D	161 00	
65P-P001A	E	161 00	AC	TM38A	22	15	640	65J-P004	E	161 00	
65P-P001A	F	161 00	AC	TM39A	22	15	640	65J-P004	F	161 00	
65P-P001A	G	161 00	AC	TM40A	22	15	640	65J-P004	G	161 00	
65P-P001A	H	161 00	AC	TM41A	22	15	640	65J-P004	H	161 00	
65P-P001A	J	161 00	AC	TM42A	22	15	640	65J-P004	J	161 00	
65P-P001A	K	161 00	AC	TM43A	22	15	640	65J-P004	K	161 00	
65P-P001A	L	161 00	AC	TM44A	22	15	640	65J-P004	L	161 00	
65P-P001A	M	161 00	AC	TM45A	22	15	640	65J-P004	M	161 00	
65P-P001A	N	161 00	AC	TM46A	22	15	640	65J-P004	N	161 00	
65P-P001A	P	161 00	AC	TM47A	22	15	640	65J-P004	P	161 00	
65P-P001A	R	161 00	AC	TM48A	22	15	640	65J-P004	R	161 00	
65P-P001A	S	161 00	AC	TM49A	22	15	640	65J-P004	S	161 00	
65P-P001A	T	161 00	AC	TM50A	22	15	640	65J-P004	T	161 00	
65P-P001A	U	161 00	AC	TM51A	22	15	640	65J-P004	U	161 00	
65P-P001A	V	161 00	AC	TM52A	22	15	640	65J-P004	V	161 00	
65P-P001A	W	161 00	AC	TM53A	22	15	640	65J-P004	W	161 00	
65P-P001A	X	161 00	AC	TM54A	22	15	640	65J-P004	X	161 00	
65P-P001A	Y	161 00	AC	TM55A	22	15	640	65J-P004	Y	161 00	
65P-P001A	Z	161 00	AC	TM56A	22	15	640	65J-P004	Z	161 00	
65P-P001A	&A	161 00	AC	TM57A	22	15	640	65J-P004	&A	161 00	
65P-P001A	&B	161 00	AC	TM58A	22	15	640	65J-P004	&B	161 00	
65P-P001A	&C	161 00	AC	TM59A	22	15	640	65J-P004	&C	161 00	
65P-P001A	&D	161 00	AC	TM60A	22	15	640	65J-P004	&D	161 00	
65P-P001A	&E	161 00	AC	TM61A	22	15	640	65J-P004	&E	161 00	
65P-P001A	&F	161 00	AC	TM62A	22	15	640	65J-P004	&F	161 00	
65P-P001A	&G	161 00	AC	TM63A	22	15	640	65J-P004	&G	161 00	
65P-P001A	&H	161 00	AC	TM64A	22	15	640	65J-P004	&H	161 00	
65P-P001A	&J	161 00	AC	TM65A	22	15	640	65J-P004	&J	161 00	
65P-P001B	A	161 00	AA	TM34A	22	15	640	65J-P004	A	161 00	
65P-P001B	B	161 00	AA	TM35A	22	15	640	65J-P004	B	161 00	
65P-P001B	C	161 00	AA	TM36A	22	15	640	65J-P004	C	161 00	
65P-P001B	D	161 00	AA	TM37A	22	15	640	65J-P004	D	161 00	
65P-P001B	E	161 00	AA	TM38A	22	15	640	65J-P004	E	161 00	
65P-P001B	F	161 00	AA	TM39A	22	15	640	65J-P004	F	161 00	
65P-P001B	G	161 00	AA	TM40A	22	15	640	65J-P004	G	161 00	
65P-P001B	H	161 00	AA	TM41A	22	15	640	65J-P004	H	161 00	
65P-P001B	J	161 00	AA	TM42A	22	15	640	65J-P004	J	161 00	
65P-P001B	K	161 00	AA	TM43A	22	15	640	65J-P004	K	161 00	
65P-P001B	L	161 00	AA	TM44A	22	15	640	65J-P004	L	161 00	
65P-P001B	M	161 00	AA	TM45A	22	15	640	65J-P004	M	161 00	
65P-P001B	N	161 00	AA	TM46A	22	15	640	65J-P004	N	161 00	
65P-P001B	P	161 00	AA	TM47A	22	15	640	65J-P004	P	161 00	
65P-P001B	R	161 00	AA	TM48A	22	15	640	65J-P004	R	161 00	
65P-P001B	S	161 00	AA	TM49A	22	15	640	65J-P004	S	161 00	
65P-P001B	T	161 00	AA	TM50A	22	15	640	65J-P004	T	161 00	
65P-P001B	U	161 00	AA	TM51A	22	15	640	65J-P004	U	161 00	
65P-P001B	V	161 00	AA	TM52A	22	15	640	65J-P004	V	161 00	
65P-P001B	W	161 00	AA	TM53A	22	15	640	65J-P004	W	161 00	
65P-P001B	X	161 00	AA	TM54A	22	15	640	65J-P004	X	161 00	
65P-P001B	Y	161 00	AA	TM55A	22	15	640	65J-P004	Y	161 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
65P-P001B	Z	161 00	AA	TM56A	22	15	640	65J-P004	Z	161 00	
65P-P001B	&A	161 00	AA	TM57A	22	15	640	65J-P004	&A	161 00	
65P-P001B	&B	161 00	AA	TM58A	22	15	640	65J-P004	&B	161 00	
65P-P001B	&C	161 00	AA	TM59A	22	15	640	65J-P004	&C	161 00	
65P-P001B	&D	161 00	AA	TM60A	22	15	640	65J-P004	&D	161 00	
65P-P001B	&E	161 00	AA	TM61A	22	15	640	65J-P004	&E	161 00	
65P-P001B	&F	161 00	AA	TM62A	22	15	640	65J-P004	&F	161 00	
65P-P001B	&G	161 00	AA	TM63A	22	15	640	65J-P004	&G	161 00	
65P-P001B	&H	161 00	AA	TM64A	22	15	640	65J-P004	&H	161 00	
65P-P001B	&J	161 00	AA	TM65A	22	15	640	65J-P004	&J	161 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A760225 CENTER FUSELAGE CABLE ASSEMBLY****EFFECTIVITY: F/A-18A****Reference Material**

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Repair With Parts Data Manual A1-F18AC-WRM-060
74A760233 Center Fuselage Cable Assembly WP602 33
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	8
Wire List	13

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 26	-	Air Turbine Starter Speed Control (ECP MDA- F/A-18-00068)	15 Mar 87	-
F18 AFC 39	31 Jul 86	No. 1 Fuel Tank Interconnect Valve Replacement and Fuel Sequencing Modification (ECP MDA- F/A-18-00072C1)	1 Sep 86	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised In- verted Baffle (ECP MDA-F/A-18-00055C1)	1 Sep 86	-
F18 AFC 57	-	Improved Aircraft Monitor and Control (AMAC), Installation of, (ECP MDA-F/A-18-00087)	15 Mar 87	-
F18 AFC 74	-	Modification of Pylon Aircraft Wing, SW-63/A (ECP MDA-F/A-18-2120 P2)	1 Dec 87	-
F18 AFC 90	-	Automatic Battery Cutoff (ECP-MDA- F/A-18-00165R1)	15 Jan 90	-

LEGENDGENERAL NOTE(S)

1. THE REMAINDER OF WIRING TERMINATING AT 5J-R135 IS SHOWN ON WORK PACKAGE 602 33.
2. WIRING ON THIS CABLE ASSEMBLY TERMINATING AT 5J-R135 IS WRAPPED WITH WIRE MESH TAPE FOR A DISTANCE OF FIVE INCHES AFTER INSTALLING IN AIRCRAFT. SILICONE RUBBER TAPE WAS THEN WRAPPED FROM BACKSHELL TO END OF WIRE MESH TAPE AFTER GROUND WIRE IS SOLDERED TO WIRE MESH TAPE (NOTE SD). THE END FARTHEST FROM THE CONNECTOR IS SECURED TO CABLE ASSEMBLY BY NYLON TY-WRAP.
3. SERVICE LOOP FOR COAX CONDUCTORS IS REQUIRED.
4. CONNECTORS 5P-E035, 5P-E053, 5P-F029, 52P-F002, 52P-F004 AND 52P-F005 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS TO PREVENT ELECTROSTATIC DISCHARGE (ESD) DAMAGE TO ESD SENSITIVE COMPONENTS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA	F/A-18A 161353
AB	F/A-18A 161353 THRU 161361
AC	F/A-18A 161353 THRU 161519
AD	F/A-18A 161353 THRU 161521
AE	F/A-18A 161353 THRU 161528
AF	F/A-18A 161353 THRU 161726
AG	F/A-18A 161353 THRU 161761
AH	F/A-18A 161353 THRU 161761, 163119 AND UP
AI	F/A-18A 161353 THRU 161927
AJ	F/A-18A 161353 THRU 161944
AK	F/A-18A 161353 THRU 162414
AL	F/A-18A 161353 THRU 162444
AM	F/A-18A 161353 THRU 162852
AN	F/A-18A 161353 THRU 162909

LEGENDUSE ON CODE(S) (CONT)

AO	F/A-18A 161353 THRU 163118
AP	F/A-18A 161358 THRU 161359
AQ	F/A-18A 161358 AND UP
AR	F/A-18A 161361
AS	F/A-18A 161361 AND UP
AT	F/A-18A 161362 THRU 161519
AU	F/A-18A 161362 AND UP
AV	F/A-18A 161520 THRU 161521
AW	F/A-18A 161520 THRU 161761
AX	F/A-18A 161520 AND UP
AY	F/A-18A 161522 THRU 161528
AZ	F/A-18A 161522 AND UP
BA	F/A-18A 161702 THRU 161726
BB	F/A-18A 161702 AND UP
BC	F/A-18A 161728 THRU 161761
BD	F/A-18A 161728 THRU 162444
BE	F/A-18A 161728 THRU 162852
BF	F/A-18A 161925 THRU 161927
BG	F/A-18A 161925 THRU 162444
BH	F/A-18A 161925 THRU 163118
BI	F/A-18A 161925 AND UP
BJ	F/A-18A 161928 THRU 161944
BK	F/A-18A 161928 AND UP
BL	F/A-18A 161945 THRU 161987
BM	F/A-18A 161945 AND UP
BN	F/A-18A 162394 THRU 162414

LEGENDUSE ON CODE(S) (CONT)

BO	F/A-18A 162394 AND UP
BP	F/A-18A 162415 THRU 162444
BQ	F/A-18A 162415 AND UP
BR	F/A-18A 162445 THRU 162852
BS	F/A-18A 162445 AND UP
BT	F/A-18A 162853 THRU 162909
BU	F/A-18A 162853 AND UP
BV	F/A-18A 163092 THRU 163118
BW	F/A-18A 163092 AND UP
BX	F/A-18A 163119 AND UP
AHG	F/A-18A 161353 THRU 161359 BEFORE F18 AFC 8
AHK	F/A-18A 161353 THRU 161359 AFTER F18 AFC 8
BDV	F/A-18A 161353 THRU 161519 BEFORE F18 AFC 39
BDZ	F/A-18A 161353 THRU 161761 BEFORE F18 AFC 53
BEC	F/A-18A 161353 THRU 161761 AFTER F18 AFC 53
CBM	F/A-18A 161520 AND UP, ALSO F/A-18A 161353 THRU 161519 AFTER F18 AFC 39
CDH	F/A-18A 161353 THRU 161761 BEFORE F18 AFC 57
CDJ	F/A-18A 161353 THRU 161761 AFTER F18 AFC 57
CDT	F/A-18A 161353 THRU 161528 BEFORE F18 AFC 26
CDU	F/A-18A 161353 THRU 161528 AFTER F18 AFC 26
DAA	F/A-18A 161353 THRU 161519 AFTER F18 AFC 39
DAB	F/A-18A 161353 THRU 161761 AFTER F18 AFC 39
DAC	F/A-18A 161359, 161363, 161364, 161366 AND 161519 THRU 161528, ALSO 161353, 161358, 161361, 161362, 161365, 162367 AND 161702 THRU 161987 BEFORE F18 AFC 74

LEGENDUSE ON CODE(S) (CONT)

DAE F/A-18A 162394 AND UP, ALSO 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987 AFTER F18 AFC 74

DAG F/A-18A 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987 AFTER F18 AFC 74

DAS F/A-18A 161353 THRU 161761 AFTER F18 AFC 57 BUT BEFORE F18 AFC 74 AND 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161761 BEFORE F18 AFC 74

DAT F/A-18A 161925 THRU 161987 BEFORE F18 AFC 74

DBD F/A-18A 161353 THRU 163118 BEFORE F18 AFC 90

DBL F/A-18A 161361 THRU 163118 AFTER F18 AFC 90

NOTE(S)

AA CONNECTOR HAS TWO INSERTS AND PART NUMBER CALLOUT LISTED IN CABLE ASSEMBLY PARTS LIST. INSERT A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION ONE WAS USED PER ST5M1527.

AB CONNECTOR HAS TWO INSERTS AND PART NUMBER CALLOUT LISTED IN CABLE ASSEMBLY PARTS LIST. INSERT A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 12 WAS USED PER ST5M1527.

AC CONNECTOR HAS TWO INSERTS AND PART NUMBER CALLOUT LISTED IN CABLE ASSEMBLY PARTS LIST. INSERT A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 22 WAS USED PER ST5M1527.

LEGENDNOTE(S) (CONT)

BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SB	CONTACT CRIMPED AFTER INSTALLING CABLE ASSEMBLY IN AIRCRAFT.
SC	SHIELD WIRE LEAD TERMINATED IN TERMINAL LUG INSTALLED UNDER SCREW ON CONNECTOR CABLE CLAMP.
SD	SOLDER WIRE TO WIRE MESH TAPE AT END FARTHEST FROM CONNECTOR.
SE THRU SM	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.
SN	METAL BRAIDED FROM 7FLT045 FILTER FOR A DISTANCE OF 50 INCHES. GROUND WIRES WERE SOLDERED TO METAL BRAID (NOTES SP AND SR). FABRIC BRAID WITH LOW TEMPERATURE MATERIAL LEAVING SOLDER AREA EXPOSED WITH A ONE INCH GAP. AFTER WIRES ARE ATTACHED TO FILTER, TAPE EXPOSED AREA WITH SILICONE RUBBER TAPE. ENDS OF TAPE SECURED TO CABLE ASSEMBLY WITH PLASTIC CABLE STRAP.
SP	SOLDER WIRE TO METAL BRAID CLOSE TO 7FLT045.
SR	SOLDER WIRE TO METAL BRAID AT END FARTHEST FROM 7FLT045.
SS THRU ST	FOUR OR SIX WIRES CARRYING SAME THE NOTE ARE TWISTED TOGETHER. WIRE MESH TAPE WAS SOLDERED TO END OF CABLE SHIELD AT SPLICE END. AFTER STRAIN SENSOR IS INSTALLED AND SPLICE AREA COMPLETED. WRAP WITH TEFLON BARRIER AND WIRE MESH TAPE OVER COMPLETE SPLICE AREA. OVERLAP WIRE MESH TAPE OF THIS CABLE ASSEMBLY WITH THAT OF THE SENSOR. THEN WRAP EXPOSED WIRE MESH TAPE WITH SILICONE RUBBER TAPE.
SU	3J-N033 BRANCH WAS METAL BRAIDED 22 INCHES BACK FROM FACE OF 3J-N033. DOUBLE BACK TWO INCHES TOWARD 3J-N033 AND CREATE A 2 1/4 TO 2 3/4 INCH PIGTAIL WAS MADE FROM THE METAL BRAID AND TERMINATED IN A M7928/1-65 TERMINAL AND CONNECTED TO GND10N003 PIN ONE. FABRIC AND METAL BRAID WITH LOW TEMPERATURE MATERIAL. BDLXXSH IN WIRE NO. FIELD INDICATES PIGTAIL.

LEGENDNOTE(S) (CONT)

SV THRU SW	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.
SY	METAL BRAID FROM WTS006 A DISTANCE OF 25 1/2 INCHES. DOUBLE BACK TWO INCHES AT FURTHEST END FROM WTS006. MAKE METAL BRAID PIGTAIL 5 3/4 TO 6 1/4 INCHES LONG. SOLDER A LENGTH OF WIRE MESH TAPE TO METAL BRAID AT WTS006 END. AFTER CABLE ASSEMBLY IS INSTALLED INTO AIRCRAFT AND WTS006 IS COMPLETED, WRAP TEFLON BARRIER TAPE AND WIRE MESH TAPE OVER WTS006. WRAP WIRE MESH TAPE FROM 5A-S149 OVER SPLICE. WRAP SPLICE WITH SILICONE RUBBER TAPE. FABRIC BRAID BRANCH AND PIGTAIL WITH LOW TEMP MATERIAL. TERMINATE PIGTAIL FROM WTS006 INTO M7928/1-65 TERMINAL AND CONNECT TO GND10S004 PIN ONE. BDLXXSH IN WIRE NUMBER FIELD INDICATES PIGTAIL.
SZ	METAL BRAIDED FROM WTT005 A DISTANCE OF 25 1/2 INCHES. DOUBLED BACK TWO INCHES AT END FARTEST FROM WTT005 AND MAKE METAL BRAID PIGTAIL 5 3/4 TO 6 1/4 INCHES LONG. A LENGTH OF WIRE MESH TAPE WAS SOLDERED TO THE METAL BRAID AT THE WTT005 END. AFTER CABLE ASSEMBLY WAS INSTALLED IN AIRCRAFT AND SPLICES COMPLETED, THE SPLICE AREA WAS FIRST WRAPPED WITH BARRIER TAPE AND WIRE MESH TAPE. THE WIRE MESH TAPE WAS THEN WRAPPED FROM 5A-T150 OVER SPLICE AREA. COMPLETE SPLICE AREA AND ALL EXPOSED METAL WAS THEN WRAPPED WITH SILICONE RUBBER TAPE. BRANCH AND PIGTAIL WAS THEN FABRIC BRAIDED WITH LOW TEMPERATURE BRAID. AT THE FARTEST END FROM WTT005 THE PIGTAIL WAS TERMINATED INTO A M79281-1-65 TERMINAL. THE PIGTAIL IS GROUNDED AT GND10T005 PIN TWO. BDLXXSH IN WIRE NUMBER FIELD INDICATES METAL BRAIDED PIGTAIL.
TA	METAL BRAIDED FROM EMI BACKSHELL OF 19J-S013 TO TWO INCHES PAST Y630 IRIS AND FABRIC BRAIDED FROM 19J-S013 TO WTS003 WITH A TWO INCH GAP CENTERED AT Y630 IRIS FOR GROUNDING.
TC THRU TD	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.
TE THRU TF	TWO CONDUCTORS CARRYING THE SAME NOTE ARE PART OF SAME THERMOCOUPLE CONDUCTOR. WIRES ARE TERMINATED AT 52J-R102 AFTER CABLE INSTALLATION.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
19J-S013	74A760225-9BEM	CABLE ASSEMBLY (76301)	1	AA	XB000		TA
	74A760225-9BFA	CABLE ASSEMBLY (76301)	1	AP	XB000		
	74A760225-9BHC	CABLE ASSEMBLY (76301)	1	AR	XB000		
	74A760225-9BPC	CABLE ASSEMBLY (76301)	1	AT	XB000		
	74A760225-9BUE	CABLE ASSEMBLY (76301)	1	AV	XB000		
	74A760225-9BWD	CABLE ASSEMBLY (76301)	1	AY	XB000		
	74A760225-9BZD	CABLE ASSEMBLY (76301)	1	BA	XB000		
	74A760225-9CGA	CABLE ASSEMBLY (76301)	1	BC	XB000		
	74A760225-9DAB	CABLE ASSEMBLY (76301)	1	BF	XB000		
	74A760225-9DBB	CABLE ASSEMBLY (76301)	1	BJ	XB000		
	74A760225-9DEA	CABLE ASSEMBLY (76301)	1	BL	XB000		
	74A760225-9DLA	CABLE ASSEMBLY (76301)	1	BN	XB000		
	74A760225-9DPA	CABLE ASSEMBLY (76301)	1	BP	XB000		
	74A760225-9DRA	CABLE ASSEMBLY (76301)	1	BR	XB000		
	74A760225-9DTA	CABLE ASSEMBLY (76301)	1	BT	XB000		
	74A760225-9DXA	CABLE ASSEMBLY (76301)	1	BV	XB000		
	74A760225-9DZA	CABLE ASSEMBLY (76301)	1	BX	XB000		
24P-N006	MS27468T11B35S	. CONNECTOR	1	AZ	PAOZZ		
	74A895602-2527	. BAND MARKER (76301)	1	AZ	MDOZZ		
	G7057-11-1NF	. ADAPTER, CABLE (06324)	1	* AZ	PAOZZ		
24P-N021	S1844-06A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B11)	1	* AZ	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG	1	BI	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AG	PAOZZ		
	74A895602-2515	. MARKER (76301)	1		MDOZZ		
	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
3J-N033	11140F10-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG	1	BI	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AG	PAOZZ		
	74A895602-2486	. MARKER (76301)	1		MDOZZ		
	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
4P-S014	11140F10-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
	MS27468T11B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2480	. MARKER (76301)	1		MDOZZ		
	G7057-11-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
4P-T020	S1844-06A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B11)	1	*	PAOZZ		
	D38999/26KB98SN	. CONNECTOR, PLUG	1	BI	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AG	PAOZZ		
	74A895602-2197	. MARKER (76301)	1		MDOZZ		
	D38999/26KB98SN	. CONNECTOR, PLUG	1	BI	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AG	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
4P-T109A	74A895602-2198	(76301 SPEC ST5M1586KB98SN) . MARKER (76301)	1		MDOZZ		
	KJL6T9E98SN	. CONNECTOR, PLUG (71468)	1	*	PAOZZ		
	LJT06RT9-98S(155)	(76301 SPEC 5M1749-9E98SN) . CONNECTOR, PLUG (77820)	1	*	PAOZZ		
	MB918T9E98S	(76301 SPEC 5M1749-9E98SN) . CONNECTOR, PLUG (14283)	1	*	PAOZZ		
	74A895602-2469	. MARKER (76301)	1		MDOZZ		
4P-T109C	S1720-03-30S-S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11141F08-10B	(76301 SPEC SM1686-9A) . CLAMP, CABLE (31461)	1	*	PAOZZ		
	KJL6T9E98SD	. CONNECTOR, PLUG (71468)	1	*	PAOZZ		
	LJT06RT9-98SD(155)	(76301 SPEC 5M1749-9E98SD) . CONNECTOR, PLUG (77820)	1	*	PAOZZ		
	MB918T9E98SD	(76301 SPEC 5M1749-9E98SD) . CONNECTOR, PLUG (14283)	1	*	PAOZZ		
4P-T109D	74A895602-2470	. MARKER (76301)	1		MDOZZ		
	S1720-03-30S-S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11141F08-10B	(76301 SPEC 5M1686-9A) . CLAMP, CABLE (31461)	1	*	PAOZZ		
	KJL6T9E35SN	. CONNECTOR, PLUG (71468)	1	*	PAOZZ		
	LJT06RT9-35S(155)	(76301 SPEC 5M1749-9E35SN) . CONNECTOR, PLUG (77820)	1	*	PAOZZ		
5J-R135	MB918T9E35S	(76301 SPEC 5M1749-9E35SN) . CONNECTOR, PLUG (14283)	1	*	PAOZZ		
	74A895602-2471	. MARKER (76301)	1		MDOZZ		
	S1720-03-30S-S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11141F08-10B	(76301 SPEC 5M1686-9A) . CLAMP, CABLE (31461)	1	*	PAOZZ		
	MS27468T17B35S	. CONNECTOR	1	BM	PAOZZ	170	
5P-E035	MS27468T17B35S	. CONNECTOR	1	AJ	PAOZZ	350	
	74A895602-2298	. MARKER (76301)	1		MDOZZ		
	G7056-17-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-15R59D	(76301 SPEC ST5M1501B17) . ADAPTER, CABLE (07418)	1	*	PAOZZ		
	900-513R4116-55	(76301 SPEC ST5M1501B17) . ADAPTER, CABLE (31461)	1	*	PAOZZ		
5P-E053	MS27467T11B35S	. CONNECTOR, PLUG		CBM	PAOZZ		
	74A895602-2570	. MARKER (76301)		CBM	MDOZZ		
	MS27663B10-1	. CABLE CLAMP		CBM	-		
5P-F029	M85049/45W10	. ADAPTER, CABLE	1	AX	PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2344	. MARKER (76301)	1		MDOZZ		
5P-F035	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	0	
	74A895602-2220	. MARKER (76301)	1		MDOZZ		
5P-R030	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AC	PAOZZ	270	
	74A895602-2214	. MARKER (76301)	1	AC	MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1	AC	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AI	PAOZZ	90	
	MS27467T11B35S	. CONNECTOR, PLUG	1	BK	PAOZZ	270	

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
5P-R031	74A895602-2189	. MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	270	
5P-R032	74A895602-2190	. MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1	BW	PAOZZ	90	
5P-R033	MS27467T9B35S	. CONNECTOR, PLUG	1	AN	PAOZZ	180	
	74A895602-2191	. MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
5P-R034	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2192	. MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
5P-R120	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2193	. MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
5P-T104	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	0	
	74A895602-2194	. MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
5P-T106	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2195	. MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
52J-N070	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2196	. MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
52J-N072	MS27656T15B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2211	. MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		
52J-R163	ST3M546A5	. NUT RING (76301)	1		-		
	MS27656T13B98S	. CONNECTOR	1		PAOZZ		
	74A895602-2327	. MARKER (76301)	1		MDOZZ		
52J-R164	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	ST3M546A4	. NUT RING (76301)	1		-		
	MS27656T19B11P	. CONNECTOR	1	BS	PAOZZ	250	
52J-R165	74A895602-2707	. BAND MARKER (76301)	1	BS	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1	BS	PAOZZ		
	ST3M546A7	. NUT RING (76301)	1	BS	-		
52P-F002	MS27656T25B35S	. CONNECTOR	1	BS	PAOZZ	240	
	74A895602-2709	. BAND MARKER (76301)	1	BS	MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1	BS	PAOZZ		
52P-F002A	ST3M546A10	. NUT RING (76301)	1	BS	-		
	MS27656T23B35P	. CONNECTOR	1	BS	PAOZZ	240	
	74A895602-2711	. BAND MARKER (76301)	1	BS	MDOZZ		
52P-F002B	M85049/46W22	. ADAPTER, CABLE	1	BS	PAOZZ		
	ST3M546A9	. NUT RING (76301)	1	BS	-		
	207596-2	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01S 02P)	1	*	PAOZZ		AA
52P-F004	C-2298-01	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01S 02P)	1	*	PAOZZ		AA
	74A895602-2206	. MARKER (76301)	1		MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		AA
52P-F002A	MS35338-39	. WASHER, LOCK	8		PAOZZ		AA
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	2		PAOZZ		AA
	INSERT A	. PLUG	REF		-		AA
52P-F002B	226782-1	. CONTACT, ELECTRICAL (76301 SPEC ST5M1557-009)	2		PAOZZ		
	INSERT B	. PLUG	REF		-		AA
	207596-3	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01S 01S)	1	*	PAOZZ		AB

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-F004	C-2299-01	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01S 01S)	1	*	PAOZZ		AB
	74A895602-2207	. MARKER (76301)	1		MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		AB
	MS35338-39	. WASHER, LOCK	8		PAOZZ		AB
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	2		PAOZZ		AB
52P-F004A	INSERT A	. PLUG	REF		-		AB
52P-F004B	INSERT B	. PLUG	REF		-		AB
52P-F005	207596-1	. CONNECTOR (76301 SPEC ST5M1527-01S 06P)	1	*	PAOZZ		AC
52P-F005A 52P-F005B 52P-N118A	C-2297-01	. CONNECTOR (76301 SPEC ST5M1527-01S 06P)	1	*	PAOZZ		AC
	74A895602-2208	. MARKER (76301)	1		MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		AC
	MS35338-39	. WASHER, LOCK	8		PAOZZ		AC
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	2		PAOZZ		AC
	INSERT A	. PLUG	REF		-		AC
	INSERT B	. PLUG	REF		-		AC
	MS27467T19B35S	. CONNECTOR, PLUG	1	BU	PAOZZ	100	
	MS27467T19B35S	. CONNECTOR, PLUG	1	BE	PAOZZ	125	
	MS27467T19B35S	. CONNECTOR, PLUG	1	AF	PAOZZ	180	
52P-N118B	74A895602-2213	. MARKER (76301)	1	AD	MDOZZ		
	74A895602-2559	. MARKER (76301)	1	AZ	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T19B35SA	. CONNECTOR, PLUG	1	BU	PAOZZ	100	
	MS27467T19B35SA	. CONNECTOR, PLUG	1	BE	PAOZZ	125	
	MS27467T19B35SA	. CONNECTOR, PLUG	1	AF	PAOZZ	270	
	74A895602-2201	. MARKER (76301)	1	AD	MDOZZ		
	74A895602-2560	. MARKER (76301)	1	AZ	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ		
	D38999/26KG35SN	. CONNECTOR, PLUG	1	BI	PAOZZ		
52P-T108	TVS06RK-21-35SN	. CONNECTOR, PLUG (76301 SPEC ST5M1586KG35SN)	1	AG	PAOZZ		
52P-V012	74A895602-2212	. MARKER (76301)	1		MDOZZ		
	S1841-72-30S	. CLAMP, CABLE (76301 SPEC 5M1686-21)	1	*	PAOZZ		
	11140F20-10B	. CLAMP, CABLE (76301 SPEC 5M1686-21)	1	*	PAOZZ		
	MS27467T19B35SB	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2202	. MARKER (76301)	1		MDOZZ		
52P-V014	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T19B11SA	. CONNECTOR, PLUG	1		PAOZZ		
52P-V016	74A895602-2328	. MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T19B11SC	. CONNECTOR, PLUG	1		PAOZZ		
52P-V020	74A895602-2329	. MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T19B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2210	. MARKER (76301)	1		MDOZZ		
67P-T001A	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
	MS3476W14-19S	. CONNECTOR, PLUG	1	*	PAOZZ		
	MS3126F14-19S	. CONNECTOR, PLUG	1	*	PAOZZ		
67P-T001E	74A895602-2215	. MARKER (76301)	1		MDOZZ		
	M85049/52-1-14W	. CLAMP, CABLE	1		PAOZZ		
	M39012/55-4026	. CONNECTOR, PLUG	1		PAOZZ		
67P-T001G	74A895602-2203	. MARKER (76301)	1		MDOZZ		
	31-8473-5	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
67P-T001G 7FLT045 7FLT047 7T-T039	1240-053-A002	(76301 SPEC 5M1710-00001) . CONNECTOR, PLUG (00795)	1	*	PAOZZ		
	8473-5	(76301 SPEC 5M1710-00001) . CONNECTOR, PLUG (77820)	1	*	PAOZZ		
	74A895602-2205	(76301 SPEC 5M1710-00001) . MARKER (76301)	1		MDOZZ		
		. FILTER	REF		-		
		. FILTER	REF		-		
		. TRANSFORMER	REF		-		
	74A895602-2200	. MARKER (76301)	1		MDOZZ		
	MS27467T25B35S	. CONNECTOR, PLUG	1	BU	PAOZZ	290	
	MS27467T25B35S	. CONNECTOR, PLUG	1	AM	PAOZZ	315	
	74A895602-2216	. MARKER (76301)	1		MDOZZ		
85P-N002B	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T23B35SA	. CONNECTOR, PLUG	1	AM	PAOZZ	270	
	MS27467T23B35SA	. CONNECTOR, PLUG	1	BU	PAOZZ	290	
	74A895602-2179	. BAND, MARKER (76301)	1		MDOZZ		
85P-N002C	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T23B35S	. CONNECTOR, PLUG	1	BU	PAOZZ	290	
	MS27467T23B35S	. CONNECTOR, PLUG	1	AM	PAOZZ	300	
	74A895602-2218	. MARKER (76301)	1		MDOZZ		
85P-N002D	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35SA	. CONNECTOR, PLUG	1	AM	PAOZZ	255	
	MS27467T25B35SA	. CONNECTOR, PLUG	1	BU	PAOZZ	290	
	74A895602-2219	. MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND1-F004	1	036 00		Q24A	22N	26	707	5P-E053	7	169 00		
GND1-T002	1	036 00		17A	22N	26	707	7T-T039	GND	036 00		
GND10N001	2	036 00		ZZ114C	22N	26	707	52J-N070	S001	035 00		
GND10N002	1	036 00		ZZ626A	22N	26	707	52P-N118A	S007	035 00		
GND10N002	3	036 00		ZZ624B	22N	26	707	85P-N002D	S005	035 00		
GND10N002	4	036 00		ZZ625B	22N	26	707	85P-N002D	S006	035 00		
GND10N003	1	036 00		BD102	SH			3J-N033	EMI	NOTE		
GND10P013	1	036 00		BS	ZZ697C	22N		707	52J-R164	S001		035 00
GND10P013	1	036 00		BS	ZZ698C	22N		707	52J-R164	S002		035 00
GND10P013	2	036 00		BS	ZZ699C	22N		707	52J-R165	S001		035 00
GND10P013	2	036 00	BS	ZZ700C	22N		707	52J-R165	S002	035 00		
GND10P013	3	036 00	BS	ZZ760B	22N		707	52J-R165	S026	035 00		
GND10P013	4	036 00	BS	ZZ761B	22N		707	52J-R164	S010	035 00		
GND10R008	1	036 00	AE	ZZ597A	22N	26	707	5J-R135	EMI	NOTE	SD	
GND10S004	1	036 00		BD110	SH			WTS006	EMI	NOTE	SY	
GND10T001	1	036 00		SA23A	22N	26	707	67P-T001A	R	161 00		
GND10T002	1	036 00		ZZ589C	22N	26	707	52P-T108	S002	035 00		
GND10T002	2	036 00		ZZ570C	22N	26	707	52P-T108	S001	035 00		
GND10T004	1	036 00		AF	ZZ629A	22N	26	707	7F1T045	EMI	NOTE	SP
GND10T005	1	036 00		AF	ZZ629B	22N	26	707	7F1T045	EMI	NOTE	SR
GND10T005	2	036 00		AE	BD112	SH			WTT005	EMI	NOTE	SZ
GND10T007	1	036 00		BQ	ZZ692A	22N		707	WTT002	16	035 00	
GND2-F021		036 00		DAB	Q418B	22N	70	707	5P-E035	4	169 00	TE
GND2-F021		036 00	DAB	Q420B	22N	70	707	5P-E035	6	169 00	TE	
GND2-F021	3	036 00	AW	Q380C	22N		707	5P-E035	12	169 00		
GND2-F021	3	036 00	BI	Q380C	22N		707	5P-E035	12	169 00	SJ	
GND2-F021	3	036 00	BI	Q418B	22N		707	5P-E035	4	169 00	SJ	
GND2-F021	3	036 00	BI	Q420B	22N		707	5P-E035	6	169 00	SJ	
GND2-N001	3	036 00		ZZ580B	22N	62	707	52P-N118A	3	169 00		
GND2-N001	4	036 00		ZZ581B	22N	62	707	52P-N118B	3	169 00		
GND2-N003	1	036 00		K124A	22N	26	707	3J-N033	2	170 00		
GND2-N003	2	036 00		K128A	22N	26	707	3J-N033	11	170 00		
GND2-R008	1	036 00		Q248B	22N	26	707	5P-R120	6	169 00		
GND2-R008	2	036 00		Q250B	22N	26	707	5P-R120	9	169 00		
GND2-R008	3	036 00		Q255B	22N	26	707	5P-R120	12	169 00		
GND2-R008	4	036 00		BI	Q391B	22N		707	5P-R120	2	169 00	
GND2-R012	1	036 00		Q252A	22N	26	707	5J-R135	9	170 00		
GND2-S002	1	035 00		AZ	G210B	22N		707	19J-S013	6	170 00	
GND2-S002	2	036 00		G212B	22N	26	707	WTS003	9	035 00		
GND2-S007	1	036 00	AE	Q323B	22N	37	707	WTS006	2	035 00		
GND2-T001	1	036 00		H345B	22N	26	707	52P-T108	50	168 00		
GND2-T001	2	036 00		Q208A	22N	26	707	5P-T104	2	169 00	SE	
GND2-T001	2	036 00		Q211A	22N	26	707	5P-T104	4	169 00	SE	
GND2-T001	3	036 00		E201B	22N	26	707	52P-T108	29	168 00	SF	
GND2-T001	3	036 00		E202B	22N	26	707	52P-T108	28	168 00	SF	
GND2-T001	4	036 00		E207B	22N	26	707	52P-T108	69	168 00		
GND2-T001	4	036 00		H381B	22N	26	707	52P-T108	71	168 00		
GND2-T003	1	036 00		W95A	22N	26	707	4P-T109D	3	169 00		
GND2-T004	1	036 00		AE	Q324B	22N	37	707	WTT005	2	035 00	
GND3-F011	1	036 00		Q27A	22N	26	707	5P-E053	5	169 00		
GND3-N001	2	036 00	AO	TA479G	22N	26	707	85P-N002A	S004	035 00	SV	
GND3-N001	2	036 00		TA480G	22N	26	707	85P-N002A	S005	035 00	SV	
GND3-N001	2	036 00		ZZ582B	22N	62	707	52P-N118A	16	169 00	SV	
GND3-N001	3	036 00		TA481J	22N	8	707	85P-N002C	S002	035 00	SW	
GND3-N001	3	036 00		TA482H	22N	8	707	85P-N002C	S003	035 00	SW	
GND3-N001	3	036 00		TA483H	22N	8	707	85P-N002C	S004	035 00	SW	
GND3-N001	3	036 00		ZZ583B	22N	62	707	52P-N118B	16	169 00	SW	
GND3-N002	1	036 00		TA433B	22N	26	707	85P-N002A	S002	035 00		
GND3-N002	2	036 00		TA439B	22N	26	707	85P-N002C	S001	035 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND3-N002	3	036 00	AE	K221A	22N	26	707	85P-N002A	12	169 00		
GND3-S001	1	036 00		Q325B	22N	37	707	WTS006	5	035 00		
GND3-T001	1	036 00		Q222A	22N	26	707	5P-T106	B	169 00		
GND3-T002	1	036 00	AE	E999B	22N	26	707	52P-T108	25	168 00		
GND3-T002	2	036 00		H378B	22N	26	707	52P-T108	27	168 00		
GND3-T003	1	036 00		Q326B	22N	37	707	WTT005	5	035 00		
GND4-N001	1	036 00	DAA	K159A	22N	26	707	3J-N033	8	170 00	TF	
GND9-F042		036 00		Q380C	22N	70	707	5P-E035	12	169 00		
GND9-F042		036 00		Q381C	22N	70	707	5P-E035	11	169 00		
GND9-F042		036 00	DAA	Q419B	22N	170	707	5P-E035	7	169 00	TF	
GND9-F042	1	036 00		Q151A	22N	26	707	5P-E053	8	169 00		
GND9-F042	2	036 00		Q381C	22N		707	5P-E035	11	169 00		
GND9-F042	2	036 00	BI	Q381C	22N		707	5P-E035	11	169 00	SK	
GND9-F042	2	036 00	BI	Q419B	22N		707	5P-E035	7	169 00		
GND9-N002	1	036 00		TA324A	22N	26	707	85P-N002A	118	169 00		
GND9-N002	2	036 00		ZZ584B	22N	62	707	52P-N118A	24	169 00		
GND9-N002	3	036 00		ZZ585B	22N	62	707	52P-N118B	24	169 00		
GND9-N004	1	036 00		K136A	22N	26	707	3J-N033	13	170 00		
GND9-R009	1	036 00		Q249B	22N	26	707	5P-R120	5	169 00		
GND9-R009	2	036 00		Q251B	22N	26	707	5P-R120	8	169 00		
GND9-R009	3	036 00	BI	Q256B	22N	26	707	5P-R120	11	169 00		
GND9-R009	4	036 00		Q390B	22N		707	5P-R120	3	169 00		
GND9-R012	1	036 00		Q316A	22N	26	707	5J-R135	33	170 00		
GND9-T001	2	036 00		Q209A	22N	26	707	5P-T104	6	169 00		
GND9-T003	1	036 00		Q223A	22N	26	707	5P-T106	F	169 00		
GND9-T004	1	036 00		W94A	22N	26	707	4P-T109D	6	169 00		
WTF009	1	035 00	AC	Q60B	26	49	651	52P-F005A	82	201 00	KB	
WTF009	1	035 00	DAA	Q60C	26	47	651	5P-E035	CAP	035 00	KC	
WTF009	1	035 00	BDV	Q60C	26	47	651	5P-F035	13	169 00	KC	
WTF009	1	035 00	BDV	Q60E	26	29	651	5P-F029	6	169 00	KD	
WTF009	1	035 00	DAA	Q60E	26	29	651	5P-F029	S001	035 00	KD	
WTF009	2	035 00	AC	Q61B	26	49	651	52P-F005A	83	201 00	KB	
WTF009	2	035 00	DAA	Q61C	26	47	651	5P-E035	CAP	035 00	KC	
WTF009	2	035 00	BDV	Q61C	26	47	651	5P-F035	12	169 00	KC	
WTF009	2	035 00	BDV	Q61E	26	29	651	5P-F029	5	169 00	KD	
WTF009	2	035 00	DAA	Q61E	26	29	651	5P-F029	S002	035 00	KD	
WTF009	3	035 00	AC	Q62B	26	49	651	52P-F005A	84	201 00	KB	
WTF009	3	035 00	DAA	Q62C	26	47	651	5P-E035	CAP	035 00	KC	
WTF009	3	035 00	BDV	Q62C	26	47	651	5P-F035	11	169 00	KC	
WTF009	3	035 00	BDV	Q62E	26	29	651	5P-F029	4	169 00	KD	
WTF009	3	035 00	DAA	Q62E	26	29	651	5P-F029	S003	035 00	KD	
WTF009	4	035 00		Q25A	26	85	650	5P-R030	8	169 00	EK	
WTF009	4	035 00		Q25B	26	59	650	5P-E053	4	169 00		EL
WTF009	4	035 00		Q25C	26	46	650	52P-F004B	41	201 00		
WTF009	5	035 00		Q26A	26	85	650	5P-R030	10	169 00	EK	
WTF009	5	035 00		Q26B	26	59	650	5P-E053	3	169 00		EL
WTF009	5	035 00		Q26C	26	46	650	52P-F004B	54	201 00		
WTF009	6	035 00		Q28A	26	143	650	5P-R031	8	169 00	EN	
WTF009	6	035 00		Q28B	26	59	650	5P-E053	2	169 00		EP
WTF009	6	035 00		Q28C	26	46	650	52P-F004B	68	201 00		
WTF009	7	035 00		Q29A	26	143	650	5P-R031	10	169 00	EN	
WTF009	7	035 00		Q29B	26	59	650	5P-E053	1	169 00		EP
WTF009	7	035 00		Q29C	26	46	650	52P-F004B	81	201 00		
WTM002	24	035 00	AL	H307B	26	184	641	52P-N118A	63	169 00		
WTM002	37	035 00	AC	K3B	26	56	641	52P-N118A	54	169 00		
WTM002	38	035 00	AL	K4D	26	56	641	52P-N118A	53	169 00		
WTM002	39	035 00	AC	K33G	26	169	641	WTN002	12	035 00		
WTN002	1	035 00		W2J	26	204	641	52P-F004A	94	201 00		
WTN002	1	035 00		W2S	26	219	641	WTT004	1	035 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTN002	3	035 00	AE BB	W21F	26	204	641	52P-F004B	45	201 00	CF CF CF
WTN002	4	035 00		W41K	26	204	641	52P-F004B	43	201 00	
WTN002	5	035 00		K2E	22	204	640	52P-F004A	73	201 00	
WTN002	7	035 00		K5B	26	56	641	52P-N118A	45	169 00	
WTN002	7	035 00		K5B	26	56	641	85P-N002C	65	169 00	
WTN002	8	035 00		K16D	SH	56		52P-N118A	S001	038 00	
WTN002	9	035 00		K16D	22	56	799	52P-N118A	18	169 00	
WTN002	10	035 00		K17D	22	56	799	52P-N118A	11	169 00	
WTN002	12	035 00		K33B	22	56	640	52P-N118A	23	169 00	
WTN002	12	035 00		K33G	26	169	641	WTM002	39	035 00	
WTN002	13	035 00	AC BB	K35B	26	56	641	52P-N118A	32	169 00	CG CG CG
WTN002	13	035 00		K35B	26	56	641	85P-N002C	64	169 00	
WTN002	14	038 00		K46D	SH	56		52P-N118A	S001	038 00	
WTN002	15	035 00		K46D	22	56	799	52P-N118A	56	169 00	
WTN002	16	035 00		K47D	22	56	799	52P-N118A	62	169 00	
WTN002	17	035 00		K7F	26	204	641	52P-F004A	30	201 00	
WTN002	18	035 00		K259A	26	55	641	85P-N002C	4	169 00	
WTN002	19	035 00		K262A	26	55	641	85P-N002C	30	169 00	
WTN002	20	035 00		D1F	26	204	641	52P-F004A	14	201 00	
WTN002	21	035 00		D3F	26	204	651	52P-F002A	46	201 00	
WTN002	22	035 00	D4D	26	204	651	52P-F002A	59	201 00	JF	
WTN002	23	035 00	D5D	26	204	651	52P-F002A	60	201 00	JF	
WTN002	24	038 00	D15D	SH	204		52P-F004A	S004	038 00	CJ	
WTN002	25	035 00	D15D	22	204	799	52P-F004A	18	201 00	CJ	
WTN002	26	035 00	D16D	22	204	799	52P-F004A	17	201 00	CJ	
WTN002	27	038 00	D17D	SH	204		52P-F004A	S004	038 00	CK	
WTN002	28	035 00	D17D	22	204	799	52P-F004A	16	201 00	CK	
WTN002	29	035 00	D18D	22	204	799	52P-F004A	15	201 00	CK	
WTN002	30	035 00	D33D	26	55	641	85P-N002C	19	169 00	JJ JJ JJ	
WTN002	32	035 00	Q236D	26	55	641	52P-N118B	56	169 00		
WTN002	33	035 00	Q238D	26	55	641	52P-N118B	63	169 00		
WTN002	34	035 00	Q45B	26	202	651	52P-F005A	36	201 00		
WTN002	35	035 00	Q46B	26	202	651	52P-F005A	35	201 00		
WTN002	36	035 00	Q47B	26	202	651	52P-F005A	34	201 00		
WTN002	37	035 00	Q38D	22	202	640	52P-F005A	80	201 00		
WTN002	38	035 00	X57A	22	55	640	85P-N002C	46	169 00		
WTN002	39	035 00	X58A	22	55	640	85P-N002C	48	169 00		
WTN002	40	035 00	X75A	22	55	640	85P-N002C	47	169 00		
WTN002	41	035 00	X76A	22	55	640	85P-N002C	53	169 00	AL BS	
WTN002	42	035 00	Q41D	26	204	641	52P-F004B	35	201 00		
WTN002	43	035 00	H212C	22	56	640	52P-N118A	50	169 00		
WTN002	45	035 00	H231G	26	56	641	52P-N118A	57	169 00		
WTN002	46	035 00	H298E	26	54	641	85P-N002A	37	169 00		
WTN002	47	035 00	H301E	26	55	641	52P-N118B	51	169 00		
WTN002	48	035 00	H340D	22	202	640	52P-F005A	71	201 00		
WTN002	48	035 00	H340E	22	54	640	52P-N118B	44	169 00		
WTN002	48	035 00	H340I	22	92	640	WTP001	167	035 00		
WTN002	48	035 00	H340I	22	92	640	52J-R164	32	172 00		
WTN002	49	035 00	H349D	26	54	641	52P-N118B	6	169 00		
WTN002	50	035 00	H359C	26	54	641	85P-N002A	30	169 00		
WTN002	51	035 00	H360C	26	54	641	85P-N002A	31	169 00		
WTN002	52	035 00	H361C	26	54	641	85P-N002A	23	169 00		
WTN002	53	035 00	H362C	26	54	641	85P-N002A	32	169 00		
WTN002	54	035 00	H363C	26	54	641	85P-N002A	26	169 00		
WTN002	55	035 00	H364C	26	54	641	85P-N002A	27	169 00		
WTN002	56	035 00	H365C	26	55	641	85P-N002C	45	169 00		
WTN002	57	035 00	H366C	26	54	641	85P-N002A	34	169 00		
WTN002	58	035 00	H367C	26	54	641	85P-N002A	35	169 00		
WTN002	59	035 00	H368C	26	54	641	85P-N002A	28	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTN002	60	035 00	AL BS	H369C	26	54	641	85P-N002A	29	169 00	
WTN002	61	035 00		U110A	26	54	641	85P-N002A	51	169 00	
WTN002	62	035 00		M18A	26	55	641	85P-N002C	54	169 00	
WTN002	62	035 00		M18E	26	92	641	WTP001	162	035 00	
WTN002	62	035 00		M18E	26	92	641	52J-R165	82	172 00	
WTN002	63	038 00		A366M	SH	211		52P-V012	S001	038 00	
WTN002	64	035 00		A366M	26	211	806	52P-V012	12	169 00	
WTN002	65	035 00		A367M	26	211	806	52P-V012	13	169 00	
WTN002	66	038 00		A904AV	SH	211		52P-V012	S001	038 00	
WTN002	67	035 00		A904AV	24	211	681	52P-V012	14	169 00	
WTN002	68	035 00		A905AV	24	211	681	52P-V012	22	169 00	
WTN002	69	038 00		A908Y	SH	211		52P-V012	S001	038 00	
WTN002	70	035 00		A908Y	24	211	681	52P-V012	55	169 00	
WTN002	71	035 00		A909Y	24	211	681	52P-V012	54	169 00	
WTN002	73	035 00		Q185A	26	54	641	85P-N002A	61	169 00	
WTN002	74	035 00		Q177A	26	54	641	85P-N002A	60	169 00	
WTN002	75	035 00		K34D	26	107	641	52P-N118A	41	169 00	
WTN002	76	038 00		K12H	SH	54		85P-N002A	S006	038 00	
WTN002	77	035 00		K12H	22	54	799	85P-N002A	103	169 00	
WTN002	78	035 00		K13H	22	54	799	85P-N002A	102	169 00	
WTN002	79	038 00	K42H	SH	54		85P-N002A	S006	038 00		
WTN002	80	035 00	K42H	22	54	799	85P-N002A	101	169 00		
WTN002	81	035 00	K43H	22	54	799	85P-N002A	100	169 00		
WTN002	82	035 00	Q330A	26	55	641	85P-N002C	69	169 00		
WTN002	83	035 00	Q332A	26	55	641	85P-N002C	70	169 00		
WTN002	84	035 00	AX	K3B	26	56	641	52P-N118A	54	169 00	
WTN002	85	035 00	AX	K10F	22	127	640	52P-N118A	36	169 00	
WTN002	86	035 00	AX	K83D	16	127	640	52P-N118A	S008	035 00	
WTN002	87	035 00	AX	K85B	22	125	640	85P-N002A	119	169 00	
WTN002	88	035 00	AX	K215B	22	168	640	52P-F004A	31	201 00	
WTN002	89	035 00	AX	K225B	26	125	641	85P-N002A	9	169 00	
WTN002	90	035 00	AX	K226B	26	125	641	85P-N002A	8	169 00	
WTN002	91	035 00	AX	K227B	26	125	641	85P-N002A	10	169 00	
WTN002	92	035 00	AX	K228B	26	125	641	85P-N002A	11	169 00	
WTN002	93	035 00	AX	K231B	26	127	641	52P-N118A	31	169 00	
WTN002	94	035 00	AX	K233B	26	127	641	52P-N118A	40	169 00	
WTN002	95	035 00	AX	K235B	26	127	641	52P-N118A	48	169 00	
WTN002	96	035 00	BB	K19D	22		640	52P-N118B	49	169 00	
WTN002	96	035 00	CDU	K19D	22	72	707	52P-N118B	49	169 00	
WTN002	97	035 00	BB	K49C	22		640	52P-N118B	50	169 00	
WTN002	97	035 00	CDU	K49C	22	72	707	52P-N118B	50	169 00	
WTN002	98	035 00	BB	K72D	22		640	52P-N118B	42	169 00	
WTN002	98	035 00	CDU	K72D	22	72	707	52P-N118B	42	169 00	
WTN015	1	038 00	AL BS AL AL AL AL	F275B	SH	221		52P-F004A	S002	038 00	
WTN015	2	035 00		F275B	26	221	806	52P-F004A	24	201 00	
WTN015	3	035 00		F276B	26	221	806	52P-F004A	23	201 00	
WTN015	4	038 00		F277B	SH	221		52P-F004A	S002	038 00	
WTN015	5	035 00		F277B	26	221	808	52P-F004A	22	201 00	
WTN015	6	035 00		F278B	26	221	808	52P-F004A	21	201 00	
WTN015	7	035 00		F279B	26	221	808	52P-F004A	20	201 00	
WTN015	8	035 00		F280B	26	221	808	52P-F004A	19	201 00	
WTN015	9	035 00		L3M	22	56	640	WTP001	90	035 00	
WTN015	9	035 00		L3M	22	56	640	52J-R165	S003	035 00	
WTN015	9	035 00		L3P	22	82	640	52J-N070	24	172 00	
WTP001	11	035 00		W104E	22	280	799	4P-T109A	A	169 00	
WTP001	12	035 00		W102H	22	280	799	4P-T109A	B	169 00	
WTP001	13	038 00		W102H	SH	280		4P-T109A	EMI	036 00	
WTP001	14	035 00		W207A	22	141	640	24P-R004	B	168 00	
WTP001	15	035 00	W208A	22	141	640	24P-R004	C	168 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTP001	16	035 00	AL	W209A	22	141	640	24P-R004	E	168 00	BF
WTP001	17	035 00	AL	W213A	22	131	640	24P-N021	B	168 00	
WTP001	18	035 00	AL	W214A	22	131	640	24P-N006	C	168 00	
WTP001	19	035 00	AL	W246A	22	131	640	24P-N021	E	168 00	
WTP001	23	035 00	AL	W223B	22	280	640	52P-T108	78	168 00	
WTP001	24	035 00	AL	W224B	22	280	640	52P-T108	77	168 00	
WTP001	25	035 00	AL	W225B	22	280	640	52P-T108	76	168 00	
WTP001	26	035 00	AL	W245C	26	124	641	85P-N002C	58	169 00	
WTP001	27	035 00	AC	K85B	22	125	640	85P-N002A	119	169 00	
WTP001	28	035 00	AC	K83D	16	127	640	52P-N118A	S008	035 00	
WTP001	29	035 00	AC	K215B	22	168	640	52P-F004A	31	201 00	
WTP001	30	038 00	AL	F226B	SH	168		52P-F004A	S001	038 00	
WTP001	31	035 00	AL	K222F	26	125	641	52P-N118B	S001	035 00	
WTP001	32	035 00	AC	K225B	26	125	641	85P-N002A	9	169 00	
WTP001	33	035 00	AC	K226B	26	125	641	85P-N002A	8	169 00	
WTP001	34	035 00	AC	K227B	26	125	641	85P-N002A	10	169 00	
WTP001	35	035 00	AC	K228B	26	125	641	85P-N002A	11	169 00	
WTP001	36	035 00	AC	K233B	26	127	641	52P-N118A	40	169 00	
WTP001	37	035 00	AC	K235B	26	127	641	52P-N118A	48	169 00	
WTP001	39	035 00	AL	F226B	26	168	806	52P-F004A	54	201 00	BF
WTP001	40	035 00	AL	F227B	26	168	806	52P-F004A	68	201 00	BF
WTP001	41	035 00	AL	ELE	26	125	806	85P-N002A	112	169 00	BJ
WTP001	42	038 00	AL	ELE	SH	125		85P-N002A	S001	038 00	BJ
WTP001	43	035 00	AL	E2E	26	125	806	85P-N002A	113	169 00	BJ
WTP001	44	035 00	AL	H370D	26	168	641	52P-F004A	13	201 00	BK
WTP001	45	035 00	AL	H372D	26	168	641	52P-F004A	26	201 00	
WTP001	46	035 00	AL	H374D	26	168	641	52P-F004A	40	201 00	
WTP001	47	035 00	AL	H375A	26	125	641	85P-N002A	38	169 00	
WTP001	48	035 00	AL	H376A	26	125	641	85P-N002A	39	169 00	
WTP001	49	035 00	AL	H387B	22	125	640	52P-N118B	20	169 00	
WTP001	50	035 00	AL	H390A	22	124	640	85P-N002C	27	169 00	
WTP001	51	035 00	AL	H392D	16	168	640	52P-F002B	9	201 00	
WTP001	51	035 00	AL	H392E	22	125	640	52P-N118B	29	169 00	
WTP001	51	035 00	AL	H392P	22	280	640	52P-T108	24	168 00	
WTP001	52	038 00	AL	E3E	SH	124		85P-N002D	S003	038 00	
WTP001	53	035 00	AL	E3E	26	124	806	85P-N002D	1	169 00	
WTP001	54	035 00	AL	E4E	26	124	806	85P-N002D	2	169 00	
WTP001	55	038 00	AL	E5E	SH	124		85P-N002D	S003	038 00	
WTP001	56	035 00	AL	E5E	26	124	806	85P-N002D	9	169 00	
WTP001	57	035 00	AL	E6E	26	124	806	85P-N002D	10	169 00	
WTP001	58	038 00	AL	E7E	SH	124		85P-N002D	S004	038 00	
WTP001	59	035 00	AL	E7E	26	124	807	85P-N002D	43	169 00	
WTP001	60	035 00	AL	E8E	26	124	807	85P-N002D	45	169 00	
WTP001	61	035 00	AL	E9E	26	124	807	85P-N002D	44	169 00	
WTP001	62	038 00	AL	E27E	SH	124		85P-N002D	S003	038 00	CW
WTP001	63	035 00	AL	E27E	26	124	806	85P-N002D	5	169 00	CW
WTP001	64	035 00	AL	E28E	26	124	806	85P-N002D	6	169 00	CW
WTP001	65	035 00	AL	E29B	26	280	651	52P-T108	59	168 00	KA
WTP001	66	035 00	AL	E30B	26	280	651	52P-T108	58	168 00	KA
WTP001	67	035 00	AL	E31B	26	280	651	52P-T108	57	168 00	KA
WTP001	70	035 00	AC	K10F	22	127	640	52P-N118A	36	169 00	JU
WTP001	70	035 00	AC	K10P	22	127	640	52P-N118A	27	169 00	
WTP001	71	035 00	AL	G136D	26	124	641	85P-N002C	59	169 00	
WTP001	72	035 00	AL	K275B	22	127	640	52P-N118A	58	169 00	
WTP001	74	035 00	AL	K279A	26	124	641	85P-N002C	3	169 00	
WTP001	75	035 00	AL	K282A	26	124	641	85P-N002C	29	169 00	
WTP001	76	035 00	AL	D22B	26	124	641	85P-N002C	15	169 00	
WTP001	77	035 00	AL	D30D	26	124	641	85P-N002C	18	169 00	
WTP001	79	035 00	AL	Q54B	26	167	651	52P-F005A	42	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP001	80	035 00	AL	Q55B 26	167	651	52P-F005A	55	201 00	JU
WTP001	81	035 00	AL	Q56B 26	167	651	52P-F005A	41	201 00	JU
WTP001	82	035 00	AL	Q141A 26	125	641	85P-N002A	46	169 00	
WTP001	83	035 00	AL	H202B 22	127	640	52P-N118A	10	169 00	
WTP001	84	035 00	AL	H215B 22	125	640	52P-N118B	7	169 00	
WTP001	84	035 00	AL	H215G 22	167	640	52P-F005A	76	201 00	
WTP001	87	035 00	AL	W166A 26	125	641	85P-N002A	47	169 00	
WTP001	88	035 00	AL	W168F 26	125	641	85P-N002A	S003	035 00	
WTP001	89	035 00	AL	W176A 26	125	641	85P-N002A	40	169 00	
WTP001	90	035 00	AL	L31 22	306	707	7T-T039	HV	036 00	
WTP001	90	035 00	AL	L3M 22	56	640	WTN015	9	035 00	
WTP001	91	035 00	AL	L15R 22	133	640	52J-N070	23	172 00	
WTP001	91	035 00	BD	L15Y 22	304	707	7FLT045	1	036 00	
WTP001	91	035 00	AF	L15Y 22	304	707	7FLT045	1	036 00	SN
WTP001	91	035 00	AL	L15Z 22	304	707	7FLT047	1	036 00	
WTP001	95	035 00	AL	K81K 16	127	640	52P-N118A	S006	035 00	
WTP001	95	035 00	AL	K81S 16	127	640	52P-N118A	S006	035 00	
WTP001	101	035 00	AC	K231B 26	127	641	52P-N118A	31	169 00	
WTP001	102	038 00	AL	TA380C SH	124		85P-N002D	S005	038 00	PE
WTP001	103	035 00	AL	TA380C 26	124	808	85P-N002D	55	169 00	PE
WTP001	104	035 00	AL	TA381C 26	124	808	85P-N002D	56	169 00	PE
WTP001	105	035 00	AL	TA382C 26	124	808	85P-N002D	57	169 00	PE
WTP001	106	035 00	AL	TA383C 26	124	808	85P-N002D	58	169 00	PE
WTP001	107	038 00	AL	TA384E SH	124		85P-N002D	S005	038 00	PF
WTP001	108	035 00	AL	TA384E 26	124	808	85P-N002D	59	169 00	PF
WTP001	109	035 00	AL	TA385E 26	124	808	85P-N002D	60	169 00	PF
WTP001	110	035 00	AL	TA386E 26	124	808	85P-N002D	61	169 00	PF
WTP001	111	035 00	AL	TA387E 26	124	808	85P-N002D	62	169 00	PF
WTP001	112	035 00	AL	E51E 26	124	641	85P-N002C	1	169 00	
WTP001	113	038 00	AL	E55E SH	124		85P-N002D	S003	038 00	BX
WTP001	114	035 00	AL	E55E 26	124	806	85P-N002D	13	169 00	BX
WTP001	115	035 00	AL	E56E 26	124	806	85P-N002D	14	169 00	BX
WTP001	116	038 00	AL	E59E SH	124		85P-N002D	S001	038 00	BZ
WTP001	117	035 00	AL	E59E 26	124	806	85P-N002D	17	169 00	BZ
WTP001	118	035 00	AL	E60E 26	124	806	85P-N002D	18	169 00	BZ
WTP001	119	038 00	AL	E67E SH	125		85P-N002A	S001	038 00	CD
WTP001	120	035 00	AL	E67E 26	125	806	85P-N002A	106	169 00	CD
WTP001	121	035 00	AL	E68E 26	125	806	85P-N002A	107	169 00	CD
WTP001	127	038 00	AL	TA392C SH	124		85P-N002D	S005	038 00	PH
WTP001	128	035 00	AL	TA392C 26	124	808	85P-N002D	71	169 00	PH
WTP001	129	035 00	AL	TA393C 26	124	808	85P-N002D	72	169 00	PH
WTP001	130	035 00	AL	TA394C 26	124	808	85P-N002D	73	169 00	PH
WTP001	131	035 00	AL	TA395C 26	124	808	85P-N002D	74	169 00	PH
WTP001	132	038 00	AL	TA400C SH	124		85P-N002D	S006	038 00	PK
WTP001	133	035 00	AL	TA400C 26	124	808	85P-N002D	82	169 00	PK
WTP001	134	035 00	AL	TA401C 26	124	808	85P-N002D	83	169 00	PK
WTP001	135	035 00	AL	TA402C 26	124	808	85P-N002D	84	169 00	PK
WTP001	136	035 00	AL	TA403C 26	124	808	85P-N002D	85	169 00	PK
WTP001	138	035 00	AL	E63E 26	124	806	85P-N002D	25	169 00	EG
WTP001	139	035 00	AL	E22E 26	124	806	85P-N002D	33	169 00	EF
WTP001	140	038 00	AL	A315E SH	168		52P-F002A	S003	038 00	DW
WTP001	141	035 00	AL	A315E 26	168	806	52P-F002A	91	201 00	DW
WTP001	142	035 00	AL	A316G 26	168	806	52P-F002A	92	201 00	DW
WTP001	143	035 00	AL	A337B 26	168	641	52P-F002A	13	201 00	
WTP001	144	035 00	AL	A338B 26	168	641	52P-F002A	26	201 00	
WTP001	145	038 00	AL	E4T SH	124		85P-N002D	S003	038 00	EF
WTP001	146	035 00	AL	E4T 26	124	806	85P-N002D	34	169 00	EF
WTP001	147	038 00	AL	E6T SH	124		85P-N002D	S003	038 00	EG
WTP001	148	035 00	AL	E6T 26	124	806	85P-N002D	26	169 00	EG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTP001	152	035 00	AL	Q162A	26	125	641	85P-N002A	59	169 00		
WTP001	153	035 00	AL	Q192A	26	125	641	85P-N002A	62	169 00		
WTP001	154	035 00	AL	Q181G	22	168	640	52P-N118B	17	169 00		
WTP001	155	035 00	AL	Q182J	16	168	640	52P-F004B	S003	035 00		
WTP001	155	035 00	AL	Q182P	22	125	640	52P-N118B	33	169 00		
WTP001	156	035 00	AL	K18E	22	127	640	52P-N118A	19	169 00		
WTP001	157	035 00	AL	K442D	22	127	640	52P-N118A	15	169 00		
WTP001	159	035 00	AL	R48E	22	127	640	52P-N118A	21	169 00		
WTP001	160	035 00	AL	K412D	22	127	640	52P-N118A	55	169 00		
WTP001	161	035 00	AL	W243W	26	125	641	52P-N118B	43	169 00		
WTP001	162	035 00	AL	M18E	26	92	641	WTN002	62	035 00		
WTP001	163	035 00	AL	H138C	22	125	640	85P-N002A	120	169 00		
WTP001	164	035 00	AL	C1828B	26	127	641	52P-N118A	34	169 00		
WTP001	165	035 00	AL	K452E	22	127	640	52P-N118A	33	169 00		
WTP001	166	035 00	AL	H218J	22	125	640	52P-N118B	S002	035 00		
WTP001	167	035 00	AL	H340L	22	92	640	WTN002	48	035 00		
WTP001	168	035 00	AL	H344B	22	242	640	52P-N118B	35	169 00		
WTP001	168	035 00	AL	H344D	22	167	640	52P-F005A	74	201 00		
WTP001	168	035 00	AL	H344F	22	280	640	52P-T108	51	168 00		
WTP001	171	035 00	AL	K329C	26	127	641	52P-N118A	30	169 00		
WTP001	172	035 00	AL	K330C	26	127	641	52P-N118A	14	169 00		
WTP001	174	035 00	BG	Q386F	22		640	5P-R120	4	169 00		
WTP003	1	035 00		Q51B	26	189	651	52P-F005A	45	201 00		JL
WTP003	2	035 00		Q52B	26	189	651	52P-F005A	58	201 00		JL
WTP003	3	035 00		Q53B	26	189	651	52P-F005A	44	201 00		JL
WTP003	4	035 00		Q42D	22	190	640	52P-F004B	34	201 00		
WTP003	5	038 00		A275B	SH	190		52P-F002A	S001	038 00		DF
WTP003	6	035 00		A275B	26	190	806	52P-F002A	45	201 00		DF
WTP003	7	035 00		A276B	26	190	806	52P-F002A	58	201 00		DF
WTP003	8	038 00		A277B	SH	190		52P-F002A	S001	038 00		DG
WTP003	9	035 00		A277B	26	190	806	52P-F002A	44	201 00		DG
WTP003	10	035 00		A278B	26	190	806	52P-F002A	43	201 00		DG
WTP003	11	038 00		A279B	SH	190		52P-F002A	S001	038 00		DH
WTP003	12	035 00		A279B	26	190	806	52P-F002A	57	201 00		DH
WTP003	13	035 00		A280B	26	190	806	52P-F002A	56	201 00		DH
WTP003	14	038 00		A281B	SH	190		52P-F002A	S001	038 00		DJ
WTP003	15	035 00		A281B	26	190	806	52P-F002A	69	201 00		DJ
WTP003	16	035 00		A282B	26	190	806	52P-F002A	70	201 00	DJ	
WTP003	17	038 00		A283B	SH	190		52P-F002A	S001	038 00		
WTP003	18	035 00		A283B	26	190	805	52P-F002A	71	201 00		
WTP003	19	038 00		A284B	SH	190		52P-F002A	S001	038 00		
WTP003	20	035 00		A284B	26	190	805	52P-F002A	73	201 00		
WTP003	21	038 00		A285B	SH	190		52P-F002A	S001	038 00		
WTP003	22	035 00		A285B	26	190	805	52P-F002A	74	201 00		
WTP003	23	038 00		A286B	SH	190		52P-F002A	S001	038 00	DK	
WTP003	24	035 00		A286B	26	190	806	52P-F002A	75	201 00	DK	
WTP003	25	035 00		A287B	26	190	806	52P-F002A	76	201 00	DK	
WTP003	26	038 00		A288B	SH	190		52P-F002A	S001	038 00	DL	
WTP003	27	035 00		A288B	26	190	806	52P-F002A	77	201 00	DL	
WTP003	28	035 00		A289B	26	190	806	52P-F002A	63	201 00	DL	
WTP003	29	038 00		A290B	SH	190		52P-F002A	S002	038 00	DM	
WTP003	30	035 00		A290B	26	190	806	52P-F002A	64	201 00	DM	
WTP003	31	035 00		A291B	26	190	806	52P-F002A	50	201 00	DM	
WTP003	32	038 00		A292B	SH	190		52P-F002A	S002	038 00		
WTP003	33	035 00		A292B	26	190	805	52P-F002A	37	201 00		
WTP003	34	038 00		A293B	SH	190		52P-F002A	S002	038 00		
WTP003	35	035 00		A293B	26	190	805	52P-F002A	36	201 00		
WTP003	36	038 00		A294B	SH	190		52P-F002A	S002	038 00		
WTP003	37	035 00		A294B	26	190	805	52P-F002A	35	201 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTP003	41	035 00	DAC	A319B	26	190	641	52P-F002A	20	201 00	PC
WTP003	42	035 00		A320B	26	190	641	52P-F002A	19	201 00	
WTP003	43	035 00	A322B	26	190	641	52P-F002A	18	201 00		
WTP003	44	035 00	A323B	26	190	641	52P-F002A	17	201 00		
WTP009	1	035 00	Q284B	26	169	808	5J-R135	43	170 00		
WTP009	2	035 00	Q285B	26	169	808	5J-R135	44	170 00		
WTP009	3	035 00	Q286B	26	169	808	5J-R135	49	170 00		
WTP009	4	035 00	Q287B	26	169	808	5J-R135	50	170 00		
WTP009	5	038 00	Q284B	SH	169		5J-R135	36	170 00		
WTR001	1	035 00	W11B	26	168	641	WTT004	8	035 00		
WTR001	2	035 00	W12B	26	168	641	WTT004	9	035 00		
WTR001	5	035 00	W30F	26	143	641	52P-F004B	58	201 00		
WTR001	5	035 00	W30J	26	168	641	WTT004	4	035 00		
WTR001	6	035 00	W36C	26	168	641	WTT004	5	035 00		
WTR001	6	035 00	W36F	26	143	641	52P-F004B	44	201 00		
WTR001	7	035 00	W37B	26	168	641	WTT004	10	035 00		
WTR001	8	035 00	W38B	26	168	641	WTT004	11	035 00		
WTR001	11	035 00	W200F	26	143	641	52P-F005A	46	201 00		
WTR001	11	035 00	W200J	22	78	640	WTR002	1	035 00		
WTR001	11	035 00	W200U	22		640	24P-R004	A	168 00		
WTR001	11	035 00	W200W	26	105	641	52P-N118B	58	169 00		
WTR001	12	035 00	W226C	26	107	641	52P-N118A	39	169 00		
WTR001	12	035 00	W226E	26	143	641	52P-F005A	59	201 00		
WTR001	13	035 00	W227C	26	107	641	52P-N118A	46	169 00		
WTR001	13	035 00	W227E	26	143	641	52P-F005A	40	201 00		
WTR001	14	038 00	EL0B	SH	172		52P-T108	S001	038 00		
WTR001	14	038 00	EL0C	SH	105		85P-N002A	S001	038 00		
WTR001	14	038 00	EL0D	SH	143		52P-F004A	S004	038 00		
WTR001	15	035 00	EL0B	26	172	806	52P-T108	68	168 00		
WTR001	15	035 00	EL0C	26	105	806	85P-N002A	114	169 00		
WTR001	15	035 00	EL0D	26	143	806	52P-F004A	59	201 00		
WTR001	16	035 00	EL1B	26	172	806	52P-T108	67	168 00		
WTR001	16	035 00	EL1C	26	105	806	85P-N002A	115	169 00		
WTR001	16	035 00	EL1D	26	143	806	52P-F004A	60	201 00		
WTR001	17	038 00	EL2B	SH	172		52P-T108	S001	038 00		
WTR001	17	038 00	EL2C	SH	102		85P-N002D	S003	038 00		
WTR001	17	038 00	EL2D	SH	143		52P-F004A	S004	038 00		
WTR001	18	035 00	EL2B	26	172	806	52P-T108	66	168 00		
WTR001	18	035 00	EL2C	26	102	806	85P-N002D	3	169 00		
WTR001	18	035 00	EL2D	26	143	806	52P-F004A	61	201 00		
WTR001	19	035 00	EL3B	26	172	806	52P-T108	65	168 00		
WTR001	19	035 00	EL3C	26	102	806	85P-N002D	4	169 00		
WTR001	19	035 00	EL3D	26	143	806	52P-F004A	62	201 00		
WTR001	20	038 00	EL4B	SH	172		52P-T108	S001	038 00		
WTR001	20	038 00	EL4C	SH	102		85P-N002D	S003	038 00		
WTR001	20	038 00	EL4D	SH	143		52P-F004A	S004	038 00		
WTR001	21	035 00	EL4B	26	172	806	52P-T108	64	168 00		
WTR001	21	035 00	EL4C	26	102	806	85P-N002D	11	169 00		
WTR001	21	035 00	EL4D	26	143	806	52P-F004A	49	201 00		
WTR001	22	038 00	EL5B	26	172	806	52P-T108	63	168 00		
WTR001	22	038 00	EL5D	26	143	806	52P-F004A	48	201 00		
WTR001	22	035 00	EL5C	26	102	806	85P-N002D	12	169 00		
WTR001	23	038 00	EL6B	SH	172		52P-T108	S001	038 00		
WTR001	23	038 00	EL6C	SH	102		85P-N002D	S004	038 00		
WTR001	23	038 00	EL6D	SH	143		52P-F004A	S004	038 00		
WTR001	24	035 00	EL6B	26	172	807	52P-T108	62	168 00		
WTR001	24	035 00	EL6C	26	102	807	85P-N002D	48	169 00		
WTR001	24	035 00	EL6D	26	143	807	52P-F004A	47	201 00		
WTR001	25	035 00	EL7B	26	172	807	52P-T108	61	168 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTR001	25	035 00		EL7C 26	102	807	85P-N002D	50	169 00	JE
WTR001	25	035 00		EL7D 26	143	807	52P-F004A	45	201 00	JC
WTR001	26	035 00		EL8B 26	172	807	52P-T108	60	168 00	JD
WTR001	26	035 00		EL8C 26	102	807	85P-N002D	49	169 00	JE
WTR001	26	035 00		EL8D 26	143	807	52P-F004A	58	201 00	JC
WTR001	27	038 00		E32B SH	172		52P-T108	S001	038 00	CU
WTR001	27	038 00		E32C SH	102		85P-N002D	S003	038 00	CV
WTR001	27	038 00		E32D SH	143		52P-F004A	S004	038 00	CT
WTR001	28	035 00		E32B 26	172	806	52P-T108	56	168 00	CU
WTR001	28	035 00		E32C 26	102	806	85P-N002D	7	169 00	CV
WTR001	28	035 00		E32D 26	143	806	52P-F004A	44	201 00	CT
WTR001	29	035 00		E33B 26	172	806	52P-T108	55	168 00	CU
WTR001	29	035 00		E33C 26	102	806	85P-N002D	8	169 00	CV
WTR001	29	035 00		E33D 26	143	806	52P-F004A	43	201 00	CT
WTR001	31	035 00	AL	K113B 26	105	641	52P-N118B	30	169 00	
WTR001	32	035 00	AL	K115B 26	105	641	52P-N118B	39	169 00	
WTR001	33	035 00	AL	K117B 26	105	641	52P-N118B	46	169 00	
WTR001	34	035 00	AL	K119B 26	105	641	52P-N118B	37	169 00	
WTR001	35	035 00	AL	K142B 26	105	651	52P-N118B	40	169 00	KF
WTR001	36	035 00	AL	K147B 26	105	651	52P-N118B	55	169 00	KF
WTR001	37	035 00	AL	K151B 26	105	651	52P-N118B	53	169 00	KF
WTR001	38	035 00		Q259C 26	182	641	5J-R135	54	170 00	
WTR001	38	035 00		Q259D 22	72	640	5P-R120	13	169 00	
WTR001	38	035 00		Q259H 22	143	640	52P-F005A	20	201 00	
WTR001	42	038 00		A346B SH	143		52P-F002A	S004	038 00	
WTR001	43	035 00		A346B 26	143	805	52P-F002A	51	201 00	
WTR001	44	035 00	AL	A927C 16	143	645	52P-F002B	14	201 00	KM
WTR001	44	035 00	AL	A927D 16	160	645	52P-V014	F	169 00	KL
WTR001	45	035 00	AL	A928C 16	143	645	52P-F002B	20	201 00	KM
WTR001	45	035 00	AL	A928D 16	160	645	52P-V014	E	169 00	KL
WTR001	46	035 00	AL	A929C 16	143	645	52P-F002B	21	201 00	KM
WTR001	46	035 00	AL	A929D 16	160	645	52P-V014	D	169 00	KL
WTR001	47	035 00	AL	AL069C 16	143	677	52P-F002	22	201 00	
WTR001	50	035 00	CDJ	AL431E 22	192	707	52P-F002A	61	201 00	
WTR001	50	035 00	CDJ	A727Q 22	192	707	52P-F002A	49	201 00	
WTR001	50	035 00	BG	A727Q 26		641	52P-F002A	49	201 00	
WTR001	50	035 00	BG	A727R 16		677	52P-V016	A	169 00	
WTR001	50	035 00	CDJ	A727R 16	240	852	52P-V016	A	169 00	
WTR001	51	035 00	BG	A1431E 26		641	52P-F002A	61	201 00	
WTR002	1	035 00		W200J 22	78	640	WTR001	11	035 00	
WTR002	1	035 00		W200K 22	153	640	24P-N006	A	168 00	
WTR002	1	035 00		W200I 22	109	640	52P-T108	79	168 00	
WTR002	2	035 00		Q69B 26	189	651	52P-F005A	91	201 00	JP
WTR002	2	035 00		Q69C 26	68	651	5P-R032	6	169 00	JR
WTR002	2	035 00		Q69D 26	42	651	5P-R033	6	169 00	JS
WTR002	2	035 00		Q69E 26	58	651	5P-R034	6	169 00	JT
WTR002	3	035 00		Q70B 26	189	651	52P-F005A	92	201 00	JP
WTR002	3	035 00		Q70C 26	68	651	5P-R032	5	169 00	JR
WTR002	3	035 00		Q70D 26	42	651	5P-R033	5	169 00	JS
WTR002	3	035 00		Q70E 26	58	651	5P-R034	5	169 00	JT
WTR002	4	035 00		Q71B 26	189	651	52P-F005A	78	201 00	JP
WTR002	4	035 00		Q71C 26	68	651	5P-R032	4	169 00	JR
WTR002	4	035 00		Q71D 26	42	651	5P-R033	4	169 00	JS
WTR002	4	035 00		Q71E 26	58	651	5P-R034	4	169 00	JT
WTR002	5	035 00	AL	Q39D 22	189	640	52P-F005A	37	201 00	
WTR002	5	035 00	AL	Q39E 22	113	640	52P-V012	29	169 00	
WTR008	1	035 00		Q279B 26	139	808	5J-R135	26	170 00	PB
WTR008	2	035 00		Q280B 26	139	808	5J-R135	27	170 00	PB
WTR008	3	035 00		Q281B 26	139	808	5J-R135	34	170 00	PB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTR008	4	035 00		Q282B 26	139	808	5J-R135	35	170 00	PB
WTR008	5	038 00		Q279B SH	139		5J-R135	28	170 00	PB
WTS003	2	035 00		G201K 22	368	640	52P-F004B	46	201 00	
WTS003	2	035 00	AZ	G201M 22		640	19J-S013	12	170 00	
WTS003	3	035 00		G202J 22	368	640	52P-F004B	49	201 00	
WTS003	3	035 00	AZ	G202L 22		640	19J-S013	1	170 00	
WTS003	4	035 00		G207B 22	368	640	52P-F004B	62	201 00	
WTS003	4	035 00	AZ	G207E 22		640	19J-S013	3	170 00	
WTS003	5	035 00		G209C 22	368	640	52P-F004B	61	201 00	
WTS003	5	035 00	AZ	G209E 22		640	19J-S013	5	170 00	
WTS003	6	035 00		G211C 22	368	640	52P-F004B	60	201 00	
WTS003	6	035 00	AZ	G211E 22		640	19J-S013	8	170 00	
WTS003	7	035 00	AZ	G297D 22		640	19J-S013	10	170 00	
WTS003	8	035 00		G298A 26	331	641	85P-N002C	14	169 00	
WTS003	8	035 00	AZ	G298C 22		640	19J-S013	4	170 00	
WTS003	9	035 00		G212B 22N	26	707	GND2-S002	2	036 00	
WTS003	9	035 00	AZ	G212C 22		640	19J-S013	11	170 00	
WTS003	12	035 00		G203C 22	368	640	52P-F004B	59	201 00	
WTS003	13	035 00		G294B 22	331	640	85P-N002C	32	169 00	
WTS005	2	035 00		W5L 22	119	640	4P-S014	D	168 00	SB
WTS006	1	035 00	AE	Q266D 26	347	641	52P-F004A	85	201 00	
WTS006	1	035 00	AE	Q266F 26		641	WTT005	1	035 00	
WTS006	2	035 00	AE	Q323B 22N	37	707	GND2-S007	1	036 00	
WTS006	3	035 00	AA	Q318A 26	327	641	85P-N002C	66	169 00	
WTS006	4	035 00	AE	Q320B 26		641	WTT005	4	035 00	
WTS006	5	035 00	AE	Q325B 22N	37	707	GND3-S001	1	036 00	
WTS006	6	012 00	AE	BD109 SH			WTS006	EMI	NOTE	SY
WTS006	EMI	NOTE	AE	BD109 SH			WTS006	6	012 00	SY
WTS006	EMI	NOTE	AE	BD110 SH			GND10S004	1	036 00	SY
WTT001	1	035 00		C1131F 26	80	807	52P-T108	43	168 00	JZ
WTT001	2	035 00		C1130F 26	80	807	52P-T108	44	168 00	JZ
WTT001	3	035 00		C1129F 26	80	807	52P-T108	45	168 00	JZ
WTT001	4	038 00		C1129F SH	80		52P-T108	S002	038 00	JZ
WTT001	5	038 00		C1125F SH	80		52P-T108	S002	038 00	CN
WTT001	6	035 00		C1125F 26	80	806	52P-T108	49	168 00	CN
WTT001	7	035 00		C1126F 26	80	806	52P-T108	48	168 00	CN
WTT001	8	035 00		C1127F 26	80	650	52P-T108	47	168 00	CP
WTT001	9	035 00		C1128F 26	80	650	52P-T108	46	168 00	CP
WTT001	10	035 00	AS	C1741M 26		641	52P-T108	41	168 00	
WTT001	10	035 00	AHK	C1741T 26	80	641	52P-T108	41	168 00	
WTT001	10	035 00	AHG	C1745B 26	80	641	52P-T108	41	168 00	
WTT001	11	035 00		C1744H 26	80	641	52P-T108	42	168 00	
WTT002	2	035 00	BQ	TA404B 26	306	808	85P-N002D	89	169 00	PN
WTT002	2	035 00	AK	TA404B 26	306	808	85P-N002D	89	169 00	ST
WTT002	3	035 00	BQ	TA405B 26	306	808	85P-N002D	90	169 00	PN
WTT002	3	035 00	AK	TA405B 26	306	808	85P-N002D	90	169 00	ST
WTT002	4	035 00	BQ	TA406B 26	306	808	85P-N002D	91	169 00	PN
WTT002	4	035 00	AK	TA406B 26	306	808	85P-N002D	91	169 00	ST
WTT002	5	035 00	BQ	TA407B 26	306	808	85P-N002D	92	169 00	PN
WTT002	5	035 00	AK	TA407B 26	306	808	85P-N002D	92	169 00	ST
WTT002	16	038 00	BQ	TA404B SH	306		85P-N002D	S006	038 00	PN
WTT002	16	035 00	BQ	ZZ692A 22N		707	GND10T007	1	036 00	
WTT002	EMI	NOTE	AK	TA404B SH	306		85P-N002D	S006	038 00	ST
WTT003	2	035 00		TA396B 26	382	808	85P-N002D	78	169 00	SS
WTT003	3	035 00		TA397B 26	382	808	85P-N002D	79	169 00	SS
WTT003	4	035 00		TA398B 26	382	808	85P-N002D	80	169 00	SS
WTT003	5	035 00		TA399B 26	382	808	85P-N002D	81	169 00	SS
WTT003	EMI	NOTE		TA396B SH	382		85P-N002D	S005	038 00	SS
WTT004	1	035 00		W2S 26	219	641	WTN002	1	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTT004	1	035 00		W2U 22	139	640	4P-T020	A	168 00	SB
WTT004	1	035 00		W2V 22	138	640	4P-S014	A	168 00	SB
WTT004	4	035 00		W30J 26	168	641	WTR001	5	035 00	
WTT004	4	035 00		W30L 22	139	640	4P-T020	D	168 00	SB
WTT004	5	035 00		W36C 26	168	641	WTR001	6	035 00	
WTT004	8	035 00		W11A 22	138	640	4P-S014	B	168 00	SB
WTT004	8	035 00		W11B 26	168	641	WTR001	1	035 00	
WTT004	9	035 00		W12A 22	138	640	4P-S014	C	168 00	SB
WTT004	9	035 00		W12B 26	168	641	WTR001	2	035 00	
WTT004	10	035 00		W37A 22	139	640	4P-T020	B	168 00	SB
WTT004	10	035 00		W37B 26	168	641	WTR001	7	035 00	
WTT004	11	035 00		W38A 22	139	640	4P-T020	C	168 00	SB
WTT004	11	035 00		W38B 26	168	641	WTR001	8	035 00	
WTT005	1	035 00	AE	Q266F 26		641	WTS006	1	035 00	
WTT005	2	035 00	AE	Q324B 22N	37	707	GND2-T004	1	036 00	
WTT005	3	035 00	AA	Q319A 26	327	641	85P-N002C	67	169 00	
WTT005	4	035 00	AE	Q320B 26		641	WTS006	4	035 00	
WTT005	4	035 00	AE	Q320D 26	347	641	52P-F004A	87	201 00	
WTT005	5	035 00	AE	Q326B 22N	37	707	GND3-T003	1	036 00	
WTT005	6	012 00	AE	BD111 SH			WTT005	EMI	NOTE	SZ
WTT005	EMI	NOTE	AE	BD111 SH			WTT005	6	012 00	SZ
WTT005	EMI	NOTE	AE	BD112 SH			GND10T005	2	036 00	SZ
WTT006	1	035 00	AU	SA8A 22	7	805	67P-T001A	G	161 00	
WTT006	1	035 00	AU	SA8B 26	287	807	52P-F004A	66	201 00	JA
WTT006	1	035 00	AU	SA8E 26	287	806	52P-F004A	93	201 00	BC
WTT006	2	035 00	AU	SA4A 22	7	805	67P-T001A	P	161 00	
WTT006	2	035 00	AU	SA4D 26	287	806	52P-F004A	104	201 00	BB
WTT006	3	038 00	AU	SA11AA SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AU	SA15A SH			52P-F004A	S003	038 00	
WTT006	3	038 00	AU	SA21A SH	287		52P-F004A	S003	038 00	BD
WTT006	3	038 00	AU	SA4A SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AU	SA4D SH	287		52P-F004A	S003	038 00	BB
WTT006	3	038 00	AU	SA6A SH	287		52P-F004A	S003	038 00	BC
WTT006	3	038 00	AU	SA6AA SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AU	SA7AB SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AU	SA8A SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AU	SA8B SH	287		52P-F004A	S003	038 00	JA
WTT006	3	038 00	AU	SA9AA SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AU	TA113B SH	287		52P-F004A	S003	038 00	BE
WTT006	3	038 00	AU	TA117C SH	287		52P-F004A	S003	038 00	
WTT006	3	035 00	AU	ZZ675A 22		640	WTT006	15	035 00	
WTT006	4	035 00	AU	SA6A 26	287	806	52P-F004A	106	201 00	BC
WTT006	4	035 00	AU	SA6AA 22	7	805	67P-T001A	M	161 00	
WTT006	5	035 00	AU	SA7AB 22	7	805	67P-T001A	V	161 00	
WTT006	5	035 00	AU	SA7B 26	287	806	52P-F004A	105	201 00	BB
WTT006	6	035 00	AU	SA9A 26	287	807	52P-F004A	52	201 00	JA
WTT006	6	035 00	AU	SA9AA 22	7	805	67P-T001A	T	161 00	
WTT006	7	035 00	AU	SA10AE 22	7	640	67P-T001A	B	161 00	
WTT006	7	035 00	AU	SA10E 26	287	641	52P-F004A	101	201 00	
WTT006	8	035 00	AU	SA11A 26	287	807	52P-F004A	39	201 00	JA
WTT006	8	035 00	AU	SA11AA 22	7	805	67P-T001A	F	161 00	
WTT006	9	035 00	AU	SA15A 26	287	805	52P-F004A	103	201 00	
WTT006	9	035 00	AU	SA15AA 22	7	805	67P-T001A	H	161 00	
WTT006	10	035 00	AU	SA21A 26	287	806	52P-F004A	25	201 00	BD
WTT006	10	035 00	AU	SA21AA 22	7	805	67P-T001A	L	161 00	
WTT006	11	035 00	AU	SA22A 26	287	806	52P-F004A	12	201 00	BD
WTT006	11	035 00	AU	SA22AA 22	7	805	67P-T001A	U	161 00	
WTT006	12	035 00	AU	TA113B 26	287	806	52P-F004A	11	201 00	BE
WTT006	12	035 00	AU	TA113C 22	7	805	67P-T001A	A	161 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTT006	13	035 00	AU	TA114B 26	287	806	52P-F004A	10	201 00	BE
WTT006	13	035 00	AU	TA114C 22	7	805	67P-T001A	N	161 00	
WTT006	14	035 00	AU	TA117C 26	287	805	52P-F004A	9	201 00	
WTT006	14	035 00	AU	TA117F 22	7	805	67P-T001A	S	161 00	
WTT006	15	038 00	AU	SA15AA SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AU	SA21AA SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AU	SA22AA SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AU	TA113C SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AU	TA114C SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AU	TA117F SH			67P-T001A	S002	038 00	
WTT006	15	035 00	AU	ZZ675A 22		640	WTT006	3	035 00	
19J-S013	1	170 00	AZ	G2021L 22		640	WTS003	3	035 00	
19J-S013	2		AZ	SPAREPIN						
19J-S013	3	170 00	AZ	G207E 22		640	WTS003	4	035 00	
19J-S013	4	170 00	AZ	G298C 22		640	WTS003	8	035 00	
19J-S013	5	170 00	AZ	G209E 22		640	WTS003	5	035 00	
19J-S013	6	170 00	AZ	G210B 22N		707	GND2-S002	1	035 00	
19J-S013	7		AZ	SPAREPIN						
19J-S013	8	170 00	AZ	G211E 22		640	WTS003	6	035 00	
19J-S013	9		AZ	SPAREPIN						
19J-S013	10	170 00	AZ	G297D 22		640	WTS003	7	035 00	
19J-S013	11	170 00	AZ	G212C 22		640	WTS003	9	035 00	
19J-S013	12	170 00	AZ	G201M 22		640	WTS003	2	035 00	
19J-S013	13		AZ	SPAREPIN						
24P-N006	A	168 00		W200K 22	153	640	WTR002	1	035 00	KH KH KH
24P-N006	B	168 00		W328A 22		640	24P-N021	A	168 00	
24P-N006	C	168 00	AL	W214A 22	131	640	WTP001	18	035 00	
24P-N006	C	168 00	BS	W214A 22	131	640	52J-R164	53	172 00	
24P-N006	D			SPAREPIN						
24P-N006	E	168 00		W329A 22		640	24P-N021	C	168 00	
24P-N006	F			SPAREPIN						
24P-N021	A	168 00		W328A 22		640	24P-N006	B	168 00	
24P-N021	B	168 00	AL	W213A 22	131	640	WTP001	17	035 00	
24P-N021	B	168 00	BS	W213A 22	131	640	52J-R164	52	172 00	
24P-N021	C	168 00		W329A 22		640	24P-N006	E	168 00	
24P-N021	D			SPAREPIN						
24P-N021	E	168 00	AL	W246A 22	131	640	WTP001	19	035 00	
24P-N021	E	168 00	BS	W246A 22	131	640	52J-R164	54	172 00	
24P-N021	F			SPAREPIN						
24P-R004	A	168 00		W200U 22		640	WTR001	11	035 00	
24P-R004	B	168 00	AL	W207A 22	141	640	WTP001	14	035 00	
24P-R004	B	168 00	BS	W207A 22	141	640	52J-R164	64	172 00	
24P-R004	C	168 00	AL	W208A 22	141	640	WTP001	15	035 00	
24P-R004	C	168 00	BS	W208A 22	141	640	52J-R164	65	172 00	
24P-R004	D			SPAREPIN						
24P-R004	E	168 00	AL	W209A 22	141	640	WTP001	16	035 00	
24P-R004	E	168 00	BS	W209A 22	141	640	52J-R164	63	172 00	
24P-R004	F			SPAREPIN						
3J-N033	1	170 00		K125B 26	88	641	52P-N118B	19	169 00	KH KH KH
3J-N033	2	170 00		K124A 22N	26	707	GND2-N003	1	036 00	
3J-N033	3	170 00		K123B 26	88	641	52P-N118B	27	169 00	
3J-N033	4			SPAREPIN						
3J-N033	5	170 00		K157B 26	88	651	52P-N118B	36	169 00	
3J-N033	6	170 00		K162B 26	88	651	52P-N118B	18	169 00	
3J-N033	7	170 00		K166B 26	88	651	52P-N118B	5	169 00	
3J-N033	8	170 00		K159A 22N	26	707	GND4-N001	1	036 00	
3J-N033	9			SPAREPIN						
3J-N033	10	170 00		K129B 26	88	641	52P-N118B	14	169 00	
3J-N033	11	170 00		K128A 22N	26	707	GND2-N003	2	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
3J-N033	12	170 00		K127B	26	88	52P-N118B	13	169 00	
3J-N033	13	170 00		K136A	22N	26	GND9-N004	1	036 00	
3J-N033	EMI	NOTE		BD102	SH		GND10N003	1	036 00	SU
4P-S014	A	168 00		W2V	22	138	WTT004	1	035 00	SB
4P-S014	B	168 00		W11A	22	138	WTT004	8	035 00	SB
4P-S014	C	168 00		W12A	22	138	WTT004	9	035 00	SB
4P-S014	D	168 00		W5L	22	119	WTS005	2	035 00	SB
4P-S014	E			SPAREPIN						
4P-S014	F			SPAREPIN						
4P-T020	A	168 00		W2U	22	139	WTT004	1	035 00	SB
4P-T020	B	168 00		W37A	22	139	WTT004	10	035 00	SB
4P-T020	C	168 00		W38A	22	139	WTT004	11	035 00	SB
4P-T020	D	168 00		W30L	22	139	WTT004	4	035 00	SB
4P-T020	E			SPAREPIN						
4P-T020	F			SPAREPIN						
4P-T109A	A	169 00	AL	W104E	22	280	WTP001	11	035 00	CL
4P-T109A	A	169 00	BS	W104E	22	280	52J-R165	50	172 00	CL
4P-T109A	B	169 00	AL	W102H	22	280	WTP001	12	035 00	CL
4P-T109A	B	169 00	BS	W102H	22	280	52J-R165	51	172 00	CL
4P-T109A	C			SPAREPIN						
4P-T109A	EMI	036 00	AL	W102H	SH	280	WTP001	13	038 00	SC
4P-T109A	EMI	036 00	BS	W102H	SH	280	52J-R165	S001	038 00	SC
4P-T109C	A	169 00		W119B	22	337	52P-N118A	28	169 00	CM
4P-T109C	B	169 00		W120B	22	337	52P-N118A	20	169 00	CM
4P-T109C	C			SPAREPIN						
4P-T109C	EMI	036 00		W119B	SH	337	52P-N118A	S007	038 00	SC
4P-T109D	1			SPAREPIN						
4P-T109D	2			SPAREPIN						
4P-T109D	3	169 00		W95A	22N	26	GND2-T003	1	036 00	
4P-T109D	4	169 00		W96A	26	337	85P-N002C	5	169 00	
4P-T109D	5			SPAREPIN						
4P-T109D	6	169 00		W94A	22N	26	GND9-T004	1	036 00	
5J-R135	1			SPAREPIN						
5J-R135	2			SPAREPIN						
5J-R135	3			SPAREPIN						
5J-R135	4			SPAREPIN						
5J-R135	5			SPAREPIN						
5J-R135	6			WP602 33						
5J-R135	7			WP602 33						
5J-R135	8	170 00	BDZ	Q244G	22	296	52P-F005A	95	201 00	
5J-R135	8	170 00	BEC	Q389D	22	296	52P-F005A	95	201 00	
5J-R135	9	170 00		Q252A	22N	26	GND2-R012	1	036 00	
5J-R135	10			SPAREPIN						
5J-R135	11	170 00		Q310C	26	296	52P-F005A	97	201 00	PD
5J-R135	12	170 00		Q311C	26	296	52P-F005A	98	201 00	PD
5J-R135	13			WP602 33						
5J-R135	14			WP602 33						
5J-R135	15			WP602 33						
5J-R135	16			WP602 33						
5J-R135	17			SPAREPIN						
5J-R135	18	170 00		Q312C	26	296	52P-F005A	99	201 00	PD
5J-R135	19	170 00		Q313C	26	296	52P-F005A	100	201 00	PD
5J-R135	20	170 00		Q310C	SH	296	52P-F005A	101	201 00	PD
5J-R135	21			WP602 33						
5J-R135	22			WP602 33						
5J-R135	23			WP602 33						
5J-R135	24			WP602 33						
5J-R135	25			SPAREPIN						
5J-R135	26	170 00		Q279B	26	139	WTR008		035 00	PB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5J-R135	27	170 00		Q280B 26	139	808	WTR008	2	035 00	PB
5J-R135	28	170 00		Q279B SH	139		WTR008	5	038 00	PB
5J-R135	29			WP602 33						
5J-R135	30			WP602 33						
5J-R135	31			WP602 33						
5J-R135	32			SPAREPIN						
5J-R135	33	170 00		Q316A 22N	26	707	GND9-R012	1	036 00	
5J-R135	34	170 00		Q281B 26	139	808	WTR008	3	035 00	PB
5J-R135	35	170 00		Q282B 26	139	808	WTR008	4	035 00	PB
5J-R135	36	170 00		Q284B SH	169		WTP009	5	038 00	PC
5J-R135	37			WP602 33						
5J-R135	38			WP602 33						
5J-R135	39			WP602 33						
5J-R135	40			SPAREPIN						
5J-R135	41			SPAREPIN						
5J-R135	42			SPAREPIN						
5J-R135	43	170 00		Q284B 26	169	808	WTP009	1	035 00	PC
5J-R135	44	170 00		Q285B 26	169	808	WTP009	2	035 00	PC
5J-R135	45			WP602 33						
5J-R135	46			WP602 33						
5J-R135	47			SPAREPIN						
5J-R135	48			SPAREPIN						
5J-R135	49	170 00		Q286B 26	169	808	WTP009	3	035 00	PC
5J-R135	50	170 00		Q287B 26	169	808	WTP009	4	035 00	PC
5J-R135	51			WP602 33						
5J-R135	52			WP602 33						
5J-R135	53	170 00		Q261A 22	296	640	52P-F005A	96	201 00	
5J-R135	54	170 00		Q259C 26	182	641	WTR001	38	035 00	
5J-R135	55	170 00		Q260F 22	296	640	52P-F005A	94	201 00	
5J-R135	EMI	NOTE		ZZ597A 22N	26	707	GND10R008	1	036 00	SD
5P-E035	1		CBM	SPAREPIN						
5P-E035	2		CBM	SPAREPIN						
5P-E035	3		AW	SPAREPIN						
5P-E035	3	169 00	BI	Q413D 22		640	52P-F004B	88	201 00	
5P-E035	3	169 00	DAB	Q413D 22	170	707	52P-F004B	88	201 00	
5P-E035	4		AW	SPAREPIN						
5P-E035	4	169 00	BI	Q418B 22N		707	GND2-F021	3	036 00	SJ
5P-E035	4	169 00	DAB	Q418B 22N	70	707	GND2-F021		036 00	TE
5P-E035	5		AW	SPAREPIN						
5P-E035	5	169 00	BI	Q415D 22		640	52P-F004B	89	201 00	
5P-E035	5	169 00	DAB	Q415D 22	200	707	52P-F004B	89	201 00	
5P-E035	6		AW	SPAREPIN						
5P-E035	6	169 00	BI	Q420B 22N		707	GND2-F021	3	036 00	SJ
5P-E035	6	169 00	DAB	Q420B 22N	70	707	GND2-F021		036 00	TE
5P-E035	7		AW	SPAREPIN						
5P-E035	7	169 00	BI	Q419B 22N		707	GND9-F042	2	036 00	SK
5P-E035	7	169 00	DM	Q419B 22N	170	707	GND9-F042		036 00	TF
5P-E035	8		CBM	SPAREPIN						
5P-E035	9		CBM	SPAREPIN						
5P-E035	10		CBM	SPAREPIN						
5P-E035	11	169 00	AW	Q381C 22N		707	GND9-F042	2	036 00	
5P-E035	11	169 00	BI	Q381C 22N		707	GND9-F042	2	036 00	SK
5P-E035	11	169 00	DAA	Q381C 22N	70	707	GND9-F042		036 00	TF
5P-E035	12	169 00	AW	Q380C 22N		707	GND2-F021	3	036 00	
5P-E035	12	169 00	BI	Q380C 22N		707	GND2-F021	3	036 00	SJ
5P-E035	12	169 00	DAA	Q380C 22N	70	707	GND9-F042		036 00	TF
5P-E035	13	169 00	AX	Q379D 22		640	52P-F004B	87	201 00	
5P-E035	13	169 00	DAA	Q379D 22N	70	707	52P-F004B	87	201 00	
5P-E035	CAP	035 00	DAA	Q60C 26	47	651	WTF009	1	035 00	KC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
5P-E035	CAP	035 00	DAA	Q61C	26	47	651	WTF009	2	035 00	KC
5P-E035	CAP	035 00	DAA	Q62C	26	47	651	WTF009	3	035 00	KC
5P-E053	1	169 00		Q29B	26	59	650	WTF009	7	035 00	EP
5P-E053	2	169 00		Q28B	26	59	650	WTF009	6	035 00	EP
5P-E053	3	169 00		Q26B	26	59	650	WTF009	5	035 00	EL
5P-E053	4	169 00		Q25B	26	59	650	WTF009	4	035 00	EL
5P-E053	5	169 00		Q27A	22N	26	707	GND3-F011	1	036 00	
5P-E053	6	169 00		Q23D	26	26	641	52P-F004B	82	201 00	
5P-E053	7	169 00		Q24A	22N	26	707	GND1-F004	1	036 00	
5P-E053	8	169 00		Q151A	22N	26	707	GND9-F042	1	036 00	
5P-E053	9	169 00		Q22F	26	26	641	52P-F004B	83	201 00	
5P-E053	10	169 00		Q21J	26	26	641	52P-F004B	84	201 00	
5P-E053	11				SPAREPIN						
5P-E053	12				SPAREPIN						
5P-E053	13				SPAREPIN						
5P-E053	14				SPAREPIN						
5P-E053	15				SPAREPIN						
5P-E053	16				SPAREPIN						
5P-E053	17				SPAREPIN						
5P-E053	18				SPAREPIN						
5P-E053	19				SPAREPIN						
5P-E053	20				SPAREPIN						
5P-E053	21				SPAREPIN						
5P-E053	22				SPAREPIN						
5P-F029	1		BDV	SPAREPIN							
5P-F029	1	169 00	AX	Q60C	22	47	640	5P-F029	S001	035 00	
5P-F029	1	169 00	DAA	Q60C	22	10	707	5P-F029	S001	035 00	
5P-F029	2		BDV	SPAREPIN							
5P-F029	2	169 00	AX	Q61C	22	47	640	5P-F029	S002	035 00	
5P-F029	2	169 00	DAA	Q61C	22	10	707	5P-F029	S002	035 00	
5P-F029	3		BDV	SPAREPIN							
5P-F029	3	169 00	AX	Q62C	22	47	640	5P-F029	S003	035 00	
5P-F029	3	169 00	DAA	Q62C	22	10	707	5P-F029	S003	035 00	
5P-F029	4	169 00	AX	Q62E	22	29	640	5P-F029	S003	035 00	
5P-F029	4	169 00	BDV	Q62E	26	29	651	WTF009	3	035 00	KD
5P-F029	4	169 00	DAA	Q62EE	22	10	707	5P-F029	S003	035 00	
5P-F029	5	169 00	AX	Q61E	22	29	640	5P-F029	S002	035 00	
5P-F029	5	169 00	BDV	Q61E	26	29	651	WTF00g	2	035 00	KD
5P-F029	5	169 00	DAA	Q61EE	22	10	707	5P-F029	S002	035 00	
5P-F029	6	169 00	AX	Q60E	22	29	640	5P-F029	S001	035 00	
5P-F029	6	169 00	BDV	Q60E	26	29	651	WTF009	1	035 00	KD
5P-F029	6	169 00	DAA	Q60EE	22	10	707	5P-F029	S001	035 00	
5P-F029	S001	035 00	AX	Q60B	26	49	651	52P-F005A	82	201 00	KB
5P-F029	S001	035 00	AX	Q60C	22	47	640	5P-F029	1	169 00	
5P-F029	S001	035 00	DAA	Q60C	22	10	707	5P-F029	1	169 00	
5P-F029	S001	035 00	AX	Q60E	22	29	640	5P-F029	6	169 00	
5P-F029	S001	035 00	DAA	Q60E	26	29	651	WTF009	1	035 00	KD
5P-F029	S001	035 00	DAA	Q60EE	22	10	707	5P-F029	6	169 00	
5P-F029	S002	035 00	AX	Q61B	26	49	651	52P-F005A	83	201 00	KB
5P-F029	S002	035 00	AX	Q61C	22	47	640	5P-F029	2	169 00	
5P-F029	S002	035 00	DAA	Q61C	22	10	707	5P-F029	2	169 00	
5P-F029	S002	035 00	AX	Q61E	22	29	640	5P-F029	5	169 00	
5P-F029	S002	035 00	DAA	Q61E	26	29	651	WTF009	2	035 00	KD
5P-F029	S002	035 00	DAA	Q61EE	22	10	707	5P-F029	5	169 00	
5P-F029	S003	035 00	AX	Q62B	26	49	651	52P-F005A	84	201 00	KB
5P-F029	S003	035 00	AX	Q62C	22	47	640	5P-F029	3	169 00	
5P-F029	S003	035 00	DAA	Q62C	22	10	707	5P-F029	3	169 00	
5P-F029	S003	035 00	AX	Q62E	22	29	640	5P-F029	4	169 00	
5P-F029	S003	035 00	DAA	Q62E	26	29	651	WTF009	3	035 00	KD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-F029	S003	035 00	DAA	Q62EE 22	10	707	5P-F029	4	169 00	
5P-F035	1		AC	SPAREPIN						
5P-F035	2		AC	SPAREPIN						
5P-F035	3		AC	SPAREPIN						
5P-F035	4		AC	SPAREPIN						
5P-F035	5		AC	SPAREPIN						
5P-F035	6		AC	SPAREPIN						
5P-F035	7		AC	SPAREPIN						
5P-F035	8		AC	SPAREPIN						
5P-F035	9		AC	SPAREPIN						
5P-F035	10		AC	SPAREPIN						
5P-F035	11	169 00	BDV	Q62C 26	47	651	WTF009	3	035 00	KC
5P-F035	12	169 00	BDV	Q61C 26	47	651	WTF009	2	035 00	KC
5P-F035	13	169 00	BDV	Q60C 26	47	651	WTF009	1	035 00	KC
5P-R030	1			SPAREPIN						
5P-R030	2			SPAREPIN						
5P-R030	3			SPAREPIN						
5P-R030	4			SPAREPIN						
5P-R030	5			SPAREPIN						
5P-R030	6			SPAREPIN						
5P-R030	7			SPAREPIN						
5P-R030	8	169 00		Q25A 26	85	650	WTF009	4	035 00	EK
5P-R030	9			SPAREPIN						
5P-R030	10	169 00		Q26A 26	85	650	WTF009	5	035 00	EK
5P-R030	11	169 00		Q65B 26	115	651	52P-F005A	87	201 00	JM
5P-R030	12	169 00		Q64B 26	115	651	52P-F005A	86	201 00	JM
5P-R030	13	169 00		Q63B 26	115	651	52P-F005A	85	201 00	JM
5P-R031	1			SPAREPIN						
5P-R031	2			SPAREPIN						
5P-R031	3			SPAREPIN						
5P-R031	4			SPAREPIN						
5P-R031	5			SPAREPIN						
5P-R031	6			SPAREPIN						
5P-R031	7			SPAREPIN						
5P-R031	8	169 00		Q28A 26	143	650	WTF009	6	035 00	EN
5P-R031	9			SPAREPIN						
5P-R031	10	169 00		Q29A 26	143	650	WTF009	7	035 00	EN
5P-R031	11	169 00		Q68B 26	129	651	52P-F005A	90	201 00	JN
5P-R031	12	169 00		Q67B 26	129	651	52P-F005A	89	201 00	JN
5P-R031	13	169 00		Q66B 26	129	651	52P-F005A	88	201 00	JN
5P-R032	1			SPAREPIN						
5P-R032	2			SPAREPIN						
5P-R032	3			SPAREPIN						
5P-R032	4	169 00		Q71C 26	68	651	WTR002	4	035 00	JR
5P-R032	5	169 00		Q70C 26	68	651	WTR002	3	035 00	JR
5P-R032	6	169 00		Q69C 26	68	651	WTR002	2	035 00	JR
5P-R033	1			SPAREPIN						
5P-R033	2			SPAREPIN						
5P-R033	3			SPAREPIN						
5P-R033	4	169 00		Q71D 26	42	651	WTR002	4	035 00	JS
5P-R033	5	169 00		Q70D 26	42	651	WTR002	3	035 00	JS
5P-R033	6	169 00		Q69D 26	42	651	WTR002	2	035 00	JS
5P-R034	1			SPAREPIN						
5P-R034	2			SPAREPIN						
5P-R034	3			SPAREPIN						
5P-R034	4	169 00		Q71E 26	58	651	WTR002	4	035 00	JT
5P-R034	5	169 00		Q70E 26	58	651	WTR002	3	035 00	JT
5P-R034	6	169 00		Q69E 26	58	651	WTR002	2	035 00	JT
5P-R120	1			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-R120	2		AG	SPAREPIN						
5P-R120	2	169 00	BI	Q391B 22N		707	GND2-R008	4	036 00	
5P-R120	3		AG	SPAREPIN						
5P-R120	3	169 00	BI	Q390B 22N		707	GND9-R009	4	036 00	
5P-R120	4		AG	SPAREPIN						
5P-R120	4	169 00	BG	Q386F 22		640	WTP001	174	035 00	
5P-R120	4	169 00	BS	Q386F 22		640	52J-R165	69	172 00	
5P-R120	5	169 00		Q249B 22N	26	707	GND9-R009	1	036 00	
5P-R120	6	169 00		Q248B 22N	26	707	GND2-R008	1	036 00	
5P-R120	7	169 00		Q247E 22	7	640	5P-R120	S001	035 00	
5P-R120	8	169 00		Q251B 22N	26	707	GND9-R009	2	036 00	
5P-R120	9	169 00		Q250B 22N	26	707	GND2-R008	2	036 00	
5P-R120	10	169 00		Q247G 22	7	640	5P-R120	S001	035 00	
5P-R120	11	169 00		Q256B 22N	26	707	GND9-R009	3	036 00	
5P-R120	12	169 00		Q255B 22N	26	707	GND2-R008	3	036 00	
5P-R120	13	169 00		Q259D 22	72	640	WTR001	38	035 00	
5P-R120	S001	035 00		Q247D 22	182	640	52P-F005A	21	201 00	
5P-R120	S001	035 00		Q247E 22	7	640	5P-R120	7	169 00	
5P-R120	S001	035 00		Q247G 22	7	640	5P-R120	10	169 00	
5P-T104	1	169 00		Q207F 22	275	640	52P-F005A	23	201 00	
5P-T104	2	169 00		Q208A 22N	26	707	GND2-T001	2	036 00	SE
5P-T104	3	169 00		Q210D 22	275	640	52P-F005A	22	201 00	
5P-T104	4	169 00		Q211A 22N	26	707	GND2-T001	2	036 00	SE
5P-T104	5			SPAREPIN						
5P-T104	6	169 00		Q209A 22N	26	707	GND9-T001	2	036 00	
5P-T106	A	169 00		Q221A 22	241	640	85P-N002C	17	169 00	
5P-T106	B	169 00		Q222A 22N	26	707	GND3-T001	1	036 00	
5P-T106	C			SPAREPIN						
5P-T106	D			SPAREPIN						
5P-T106	E			SPAREPIN						
5P-T106	F	169 00		Q223A 22N	26	707	GND9-T003	1	036 00	
52J-N070	1			SPAREPIN						
52J-N070	2			SPAREPIN						
52J-N070	3			SPAREPIN						
52J-N070	4			SPAREPIN						
52J-N070	5			SPAREPIN						
52J-N070	6			SPAREPIN						
52J-N070	7			SPAREPIN						
52J-N070	8			SPAREPIN						
52J-N070	9			SPAREPIN						
52J-N070	10			SPAREPIN						
52J-N070	11			SPAREPIN						
52J-N070	12			SPAREPIN						
52J-N070	13	172 00		A367C 26	239	806	52P-F002A	24	201 00	DZ
52J-N070	14	172 00		A366C 26	239	806	52P-F002A	38	201 00	DZ
52J-N070	15	172 00		G221H 22	240	640	52P-F004B	69	201 00	
52J-N070	16	172 00		G302C 26	240	641	52P-F004B	56	201 00	
52J-N070	17	172 00		G285C 26	240	641	52P-F004B	57	201 00	
52J-N070	18			SPAREPIN						
52J-N070	19			SPAREPIN						
52J-N070	20			SPAREPIN						
52J-N070	21			SPAREPIN						
52J-N070	22	172 00		ZZ114B 22	7	640	52J-N070	S001	035 00	
52J-N070	23	172 00	AL	L115R 22	133	640	WTP001	91	035 00	
52J-N070	23	172 00	BS	L115R 22	133	640	52J-R165	S004	035 00	
52J-N070	24	172 00		L13P 22	82	640	WTN015	9	035 00	
52J-N070	25	172 00		A341B 26	239	641	52P-F002A	53	201 00	
52J-N070	26	172 00		A340B 26	239	641	52P-F002A	40	201 00	
52J-N070	27	172 00		A318G 26	239	806	52P-F002A	65	201 00	DY

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-N070	28	172 00		A317E 26	239	806	52P-F002A	78	201 00	DY
52J-N070	29			SPAREPIN						
52J-N070	30			SPAREPIN						
52J-N070	31	172 00		A909F 24	239	681	52P-F002A	21	201 00	EC
52J-N070	32	172 00		A908F 24	239	681	52P-F002A	22	201 00	EC
52J-N070	33	172 00		Q59B 26	239	651	52P-F005A	81	201 00	JV
52J-N070	34	172 00		Q58B 26	239	651	52P-F005A	68	201 00	JV
52J-N070	35	172 00		Q57B 26	239	651	52P-F005A	54	201 00	JV
52J-N070	36			SPAREPIN						
52J-N070	37			SPAREPIN						
52J-N070	S001	038 00		A317E SH	239		52P-F002A	S004	038 00	DY
52J-N070	S001	038 00		A366C SH	239		52P-F002A	S004	038 00	DZ
52J-N070	S001	038 00		A908F SH	239		52P-F002A	S004	038 00	EC
52J-N070	S001	035 00		ZZ114B 22	7	640	52J-N070	22	172 00	
52J-N070	S001	035 00		ZZ114C 22N	26	707	GND10N001	2	036 00	
52J-N072	A			SPAREPIN						
52J-N072	B			SPAREPIN						
52J-N072	C			SPAREPIN						
52J-N072	D			SPAREPIN						
52J-N072	E			SPAREPIN						
52J-N072	F			SPAREPIN						
52J-N072	G	172 00		A888C 20	240	640	52P-F002B	7	201 00	
52J-N072	H	172 00		A766F 20	240	640	52P-F002B	1	201 00	
52J-N072	J			SPAREPIN						
52J-N072	K	172 00		A540C 20	240	640	52P-F002B	8	201 00	
52J-R163	A		BS	SPAREPIN						
52J-R163	B		BS	SPAREPIN						
52J-R163	C	172 00	BS	A1069C 16	143	677	52P-F002B	22	201 00	
52J-R163	D	172 00	BS	A929K 16		640	52J-R163	S004	035 00	
52J-R163	E	172 00	BS	A928K 16		640	52J-R163	S003	035 00	
52J-R163	F	172 00	BS	A927K 16		640	52J-R163	S002	035 00	
52J-R163	G	172 00	BS	A775N 16		640	52J-R164	S007	035 00	KU
52J-R163	H	172 00	BS	A774N 16		640	52J-R164	S006	035 00	KU
52J-R163	J	172 00	BS	A773N 16		640	52J-R164	S005	035 00	KU
52J-R163	K	172 00	BS	K81Y 16		640	52J-R163	S001	035 00	
52J-R163	L	172 00	BS	A630Q 16		640	52J-R164	S004	035 00	
52J-R163	S001	035 00	BS	K81K 16	127	640	52P-N118A	S006	035 00	
52J-R163	S001	035 00	BS	K81S 16	127	640	52P-N118A	S006	035 00	
52J-R163	S001	035 00	BS	K81Y 16		640	52J-R163	K	172 00	
52J-R163	S002	035 00	BS	A927C 16	143	645	52P-F002B	14	201 00	KM
52J-R163	S002	035 00	BS	A927D 16	160	645	52P-V014	F	169 00	KL
52J-R163	S002	035 00	BS	A927K 16		640	52J-R163	F	172 00	
52J-R163	S003	035 00	BS	A928C 16	143	645	52P-F002B	20	201 00	KM
52J-R163	S003	035 00	BS	A928D 16	160	645	52P-V014	E	169 00	KL
52J-R163	S003	035 00	BS	A928K 16		640	52J-R163	E	172 00	
52J-R163	S004	035 00	BS	A929C 16	143	645	52P-F002B	21	201 00	KM
52J-R163	S004	035 00	BS	A929D 16	160	645	52P-V014	D	169 00	KL
52J-R163	S004	035 00	BS	A929K 16		640	52J-R163	D	172 00	
52J-R164	1		BS	SPAREPIN						
52J-R164	2		BS	SPAREPIN						
52J-R164	3		BS	SPAREPIN						
52J-R164	4		BS	SPAREPIN						
52J-R164	5		BS	SPAREPIN						
52J-R164	6		BS	SPAREPIN						
52J-R164	7		BS	SPAREPIN						
52J-R164	8		BS	SPAREPIN						
52J-R164	9	172 00	BS	E6T 26	124	806	85P-N002D	26	169 00	EG
52J-R164	10	172 00	BS	A630N 22		640	52J-R164	S004	035 00	
52J-R164	11	172 00	BS	A630P 22		640	52J-R164	S004	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R164	12	172 00	BS	A773L 22		640	52J-R164	S005	035 00	
52J-R164	13	172 00	BS	A773M 22		640	52J-R164	S005	035 00	
52J-R164	14		BS	SPAREPIN						
52J-R164	15		BS	SPAREPIN						
52J-R164	16	172 00	BS	E63E 26	124	806	85P-N002D	25	169 00	EG
52J-R164	17	172 00	BS	Q181G 22	168	640	52P-N118B	17	169 00	
52J-R164	18	172 00	BS	F226B 26	168	806	52P-F004A	54	201 00	BF
52J-R164	19	172 00	BS	F227B 26	168	806	52P-F004A	68	201 00	BF
52J-R164	20	172 00	BS	ZZ761A 22		640	52J-R164	S010	035 00	
52J-R164	21	172 00	BS	ELL 26		806	52J-R165	S007	035 00	EV
52J-R164	22	172 00	BS	E21L 26		806	52J-R165	S008	035 00	EV
52J-R164	23	172 00	BS	A774L 22		640	52J-R164	S006	035 00	
52J-R164	24		BS	SPAREPIN						
52J-R164	25		BS	SPAREPIN						
52J-R164	26	172 00	BS	E4T 26	124	806	85P-N002D	34	169 00	EF
52J-R164	27	172 00	BS	Q182T 22		640	52J-R164	S008	035 00	
52J-R164	28	172 00	BS	K442D 22	127	640	52P-N118A	15	169 00	
52J-R164	29	172 00	BS	K48E 22	127	640	52P-N118A	21	169 00	
52J-R164	30	172 00	BS	K412D 22	127	640	52P-N118A	55	169 00	
52J-R164	31	172 00	BS	H218J 22	125	640	52P-N118B	S002	035 00	
52J-R164	32	172 00	BS	H340L 22	92	640	WTN002	48	035 00	
52J-R164	33	172 00	BS	E3L 26		806	52J-R165	S010	035 00	EY
52J-R164	34	172 00	BS	A774M 22		640	52J-R164	S006	035 00	
52J-R164	35		BS	SPAREPIN						
52J-R164	36		BS	SPAREPIN						
52J-R164	37	172 00	BS	E22E 26	124	806	85P-N002D	33	169 00	EF
52J-R164	38	172 00	BS	H215L 22		640	52J-R164	S009	035 00	
52J-R164	39	172 00	BS	K18E 22	127	640	52P-N118A	19	169 00	
52J-R164	40	172 00	BS	H372D 26	168	641	52P-F004A	26	201 00	
52J-R164	41	172 00	BS	H374D 26	168	641	52P-F004A	40	201 00	
52J-R164	42	172 00	BS	H375A 26	125	641	85P-N002A	38	169 00	
52J-R164	43	172 00	BS	H376A 26	125	641	85P-N002A	39	169 00	
52J-R164	44	172 00	BS	K329C 26	127	641	52P-N118A	30	169 00	
52J-R164	45	172 00	BS	E4U 26		806	52J-R165	S011	035 00	EY
52J-R164	46	172 00	BS	A775L 22		640	52J-R164	S007	035 00	
52J-R164	47		BS	SPAREPIN						
52J-R164	48	172 00	BS	E68E 26	125	806	85P-N002A	107	169 00	CD
52J-R164	49	172 00	BS	H392S 22		640	52J-R164	S003	035 00	
52J-R164	50	172 00	BS	E51E 26	124	641	85P-N002C	1	169 00	
52J-R164	51	172 00	BS	H370D 26	168	641	52P-F004A	13	201 00	
52J-R164	52	172 00	BS	W213A 22	131	640	24P-N021	B	168 00	
52J-R164	53	172 00	BS	W214A 22	131	640	24P-N006	C	168 00	
52J-R164	54	172 00	BS	W246A 22	131	640	24P-N021	E	168 00	
52J-R164	55	172 00	BS	H387B 22	125	640	52P-N118B	20	169 00	
52J-R164	56	172 00	BS	K330C 26	127	641	52P-N118A	14	169 00	
52J-R164	57	172 00	BS	E5L 26		806	52J-R165	S013	035 00	FA
52J-R164	58	172 00	BS	A775M 22		640	52J-R164	S007	035 00	
52J-R164	59	172 00	BS	E67E 26	125	806	85P-N002A	106	169 00	CD
52J-R164	60	172 00	BS	W212D 22		640	52J-R165	27	172 00	
52J-R164	61	172 00	BS	H202B 22	127	640	52P-N118A	10	169 00	
52J-R164	62	172 00	BS	K222F 26	125	641	52P-N118B	S001	035 00	
52J-R164	63	172 00	BS	W209A 22	141	640	24P-R004	E	168 00	
52J-R164	64	172 00	BS	W207A 22	141	640	24P-R004	B	168 00	
52J-R164	65	172 00	BS	W208A 22	141	640	24P-R004	C	168 00	
52J-R164	66	172 00	BS	W223B 22	280	640	52P-T108	78	168 00	
52J-R164	67	172 00	BS	H390A 22	124	640	85P-N002C	27	169 00	
52J-R164	68	172 00	BS	W215D 26		641	52J-R165	42	172 00	
52J-R164	69	172 00	BS	E6U 26		806	52J-R165	S014	035 00	FA
52J-R164	70		BS	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R164	71		BS	SPAREPIN						
52J-R164	72	172 00	BS	E60E 26	124	806	85P-N002D	18	169 00	BZ
52J-R164	73	172 00	BS	W211D 22		640	52J-R165	37	172 00	
52J-R164	74	172 00	BS	D30D 26	124	641	85P-N002C	18	169 00	
52J-R164	75	172 00	BS	W245C 26	124	641	85P-N002C	58	169 00	
52J-R164	76	172 00	BS	W225B 22	280	640	52P-T108	76	168 00	
52J-R164	77	172 00	BS	W224B 22	280	640	52P-T108	77	168 00	
52J-R164	78	172 00	BS	G136D 26	124	641	85P-N002C	59	169 00	
52J-R164	79	172 00	BS	W216D 26		641	52J-R165	53	172 00	
52J-R164	80	172 00	BS	E7L 26		807	52J-R165	S016	035 00	KP
52J-R164	81	172 00	BS	ZZ697B 22		640	52J-R164	S001	035 00	
52J-R164	82		BS	SPAREPIN						
52J-R164	83		BS	SPAREPIN						
52J-R164	84	172 00	BS	E59E 26	124	806	85P-N002D	17	169 00	BZ
52J-R164	85	172 00	BS	W210D 22		640	52J-R165	47	172 00	
52J-R164	86	172 00	BS	D22B 26	124	641	85P-N002C	15	169 00	
52J-R164	87	172 00	BS	K282A 26	124	641	85P-N002C	29	169 00	
52J-R164	88	172 00	BS	K279A 26	124	641	85P-N002C	3	169 00	
52J-R164	89	172 00	BS	K275B 22	127	640	52P-N118A	58	169 00	
52J-R164	90	172 00	BS	W217D 26		641	52J-R165	63	172 00	
52J-R164	91	172 00	BS	E8L 26		807	52J-R165	S017	035 00	KP
52J-R164	92	172 00	BS	ZZ698B 22		640	52J-R164	S002	035 00	
52J-R164	93		BS	SPAREPIN						
52J-R164	94		BS	SPAREPIN						
52J-R164	95		BS	SPAREPIN						
52J-R164	96	172 00	BS	E56E 26	124	806	85P-N002D	14	169 00	BX
52J-R164	97	172 00	BS	K272J 26		641	52J-R165	59	172 00	
52J-R164	98	172 00	BS	K271J 26		641	52J-R165	70	172 00	
52J-R164	99	172 00	BS	W15N 26		641	52J-R165	71	172 00	
52J-R164	100	172 00	BS	K276K 22		640	52J-R165	72	172 00	
52J-R164	101	172 00	BS	K32N 22		640	52J-R165	73	172 00	
52J-R164	102	172 00	BS	E91 26		807	52J-R165	S018	035 00	KP
52J-R164	103	172 00	BS	K4D 26	56	641	52P-N118A	53	169 00	
52J-R164	104		BS	SPAREPIN						
52J-R164	105		BS	SPAREPIN						
52J-R164	106		BS	SPAREPIN						
52J-R164	107	172 00	BS	E55E 26	124	806	85P-N002D	13	169 00	BX
52J-R164	108	172 00	BS	E31K 26		651	52J-R165	S025	035 00	KS
52J-R164	109	172 00	BS	E30K 26		651	52J-R165	S024	035 00	KS
52J-R164	110	172 00	BS	E29K 26		651	52J-R165	S023	035 00	KS
52J-R164	111	172 00	BS	E28L 26		806	52J-R165	S021	035 00	FC
52J-R164	112	172 00	BS	E27L 26		806	52J-R165	S020	035 00	FC
52J-R164	113		BS	SPAREPIN						
52J-R164	114		BS	SPAREPIN						
52J-R164	115		BS	SPAREPIN						
52J-R164	116		BS	SPAREPIN						
52J-R164	117		BS	SPAREPIN						
52J-R164	118		BS	SPAREPIN						
52J-R164	119		BS	SPAREPIN						
52J-R164	120		BS	SPAREPIN						
52J-R164	121		BS	SPAREPIN						
52J-R164	122		BS	SPAREPIN						
52J-R164	123		BS	SPAREPIN						
52J-R164	124		BS	SPAREPIN						
52J-R164	125		BS	SPAREPIN						
52J-R164	126		BS	SPAREPIN						
52J-R164	127		BS	SPAREPIN						
52J-R164	128		BS	SPAREPIN						
52J-R164	S001	038 00	BS	E1L SH			52J-R165	S009	038 00	EV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R164	S001	038 00	BS	E27L	SH		52J-R165	S022	038 00	FC
52J-R164	S001	038 00	BS	E3L	SH		52J-R165	S012	038 00	EY
52J-R164	S001	038 00	BS	E5L	SH		52J-R165	S015	038 00	FA
52J-R164	S001	038 00	BS	E7L	SH		52J-R165	S019	038 00	KP
52J-R164	S001	035 00	BS	ZZ697B	22	640	52J-R164	81	172 00	
52J-R164	S001	035 00	BS	ZZ697C	22N	707	GND10P013	1	036 00	TC
52J-R164	S002	038 00	BS	E4T	SH	124	85P-N002D	S003	038 00	EF
52J-R164	S002	038 00	BS	E55E	SH	124	85P-N002D	S003	038 00	BX
52J-R164	S002	038 00	BS	E59E	SH	124	85P-N002D	S001	038 00	BZ
52J-R164	S002	038 00	BS	E6T	SH	124	85P-N002D	S003	038 00	EG
52J-R164	S002	038 00	BS	E67E	SH	125	85P-N002A	S001	038 00	CD
52J-R164	S002	035 00	BS	ZZ698B	22	640	52J-R164	92	172 00	
52J-R164	S002	035 00	BS	ZZ698C	22N	707	GND10P013	1	036 00	TC
52J-R164	S003	035 00	BS	H392D	16	168	52P-F002B	9	201 00	
52J-R164	S003	035 00	BS	H392E	22	125	52P-N118B	29	169 00	
52J-R164	S003	035 00	BS	H392P	22	280	52P-T108	24	168 00	
52J-R164	S003	035 00	BS	H392S	22	640	52J-R164	49	172 00	
52J-R164	S004	035 00	BS	A630N	22	640	52J-R164	10	172 00	
52J-R164	S004	035 00	BS	A630P	22	640	52J-R164	11	172 00	
52J-R164	S004	035 00	BS	A630Q	16	640	52J-R163	1	172 00	
52J-R164	S005	035 00	BS	A773L	22	640	52J-R164	12	172 00	
52J-R164	S005	035 00	BS	A773M	22	640	52J-R164	13	172 00	
52J-R164	S005	035 00	BS	A773N	16	640	52J-R163	J	172 00	KU
52J-R164	S006	035 00	BS	A774L	22	640	52J-R164	23	172 00	
52J-R164	S006	035 00	BS	A774M	22	640	52J-R164	34	172 00	
52J-R164	S006	035 00	BS	A774N	16	640	52J-R163	H	172 00	KU
52J-R164	S007	035 00	BS	A775L	22	640	52J-R164	46	172 00	
52J-R164	S007	035 00	BS	A775M	22	640	52J-R164	58	172 00	
52J-R164	S007	035 00	BS	A775N	16	640	52J-R163	G	172 00	KU
52J-R164	S008	035 00	BS	Q182J	16	168	52P-F004B	S003	035 00	
52J-R164	S008	035 00	BS	Q182P	22	125	52P-N118B	33	169 00	
52J-R164	S008	035 00	BS	Q182T	22	640	52J-R164	27	172 00	
52J-R164	S009	035 00	BS	H215B	22	125	52P-N118B	7	169 00	
52J-R164	S009	035 00	BS	H215G	22	167	52P-F005A	76	201 00	
52J-R164	S009	035 00	BS	H215L	22	640	52J-R164	38	172 00	
52J-R164	S010	038 00	BS	F226B	SH	168	52P-F004A	S001	038 00	BF
52J-R164	S010	035 00	BS	ZZ761A	22	640	52J-R164	20	172 00	
52J-R164	S010	035 00	BS	ZZ761B	22N	707	GND10P013	4	036 00	
52J-R165	1	172 00	BS	TA403C	26	124	85P-N002D	85	169 00	PK
52J-R165	2	172 00	BS	A315E	26	168	52P-F002A	91	201 00	DW
52J-R165	3	172 00	BS	A316G	26	168	52P-F002A	92	201 00	DW
52J-R165	4	172 00	BS	ZZ760A	22	640	52J-R165	S026	035 00	
52J-R165	5	172 00	BS	ZZ699B	22	640	52J-R165	S001	035 00	
52J-R165	6		DBD	SPAREPIN						
52J-R165	6	172 00	DB1	P150A	26	641	85P-N002C	11	169 00	
52J-R165	7		BS	SPAREPIN						
52J-R165	8	172 00	BS	TA402C	26	124	85P-N002D	84	169 00	PK
52J-R165	9	172 00	BS	K147B	26	105	52P-N118B	55	169 00	KF
52J-R165	10	172 00	BS	K151B	26	105	52P-N118B	53	169 00	KF
52J-R165	11	172 00	BS	AL431E	26	641	52P-F002A	61	201 00	
52J-R165	12	172 00	BS	13AB	22	640	52J-R165	S003	035 00	
52J-R165	13	172 00	BS	115AG	22	640	52J-R165	S004	035 00	
52J-R165	14	172 00	BS	H307B	26	184	52P-N118A	63	169 00	
52J-R165	15		BS	SPAREPIN						
52J-R165	16	172 00	BS	TA401C	26	124	85P-N002D	83	169 00	PK
52J-R165	17	172 00	BS	K142B	26	105	52P-N118B	40	169 00	KF
52J-R165	18	172 00	BS	Q54B	26	167	52P-F005A	42	201 00	JU
52J-R165	19	172 00	BS	Q55B	26	167	52P-F005A	55	201 00	JU
52J-R165	20	172 00	BS	Q56B	26	167	52P-F005A	41	201 00	JU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R165	21	172 00	BS	Q141A 26	125	641	85P-N002A	46	169 00	
52J-R165	22	172 00	BS	W166A 26	125	641	85P-N002A	47	169 00	
52J-R165	23	172 00	BS	ZZ700B 22		640	52J-R165	S002	035 00	
52J-R165	24		BS	SPAREPIN						
52J-R165	25	172 00	BS	TA400C 26	124	808	85P-N002D	82	169 00	PK
52J-R165	26	172 00	BS	K119B 26	105	641	52P-N118B	37	169 00	
52J-R165	27	172 00	BS	W212D 22		640	52J-R164	60	172 00	
52J-R165	28	172 00	BS	E28M 26		806	52J-R165	S021	035 00	FD
52J-R165	29	172 00	BS	E29L 26		651	52J-R165	S023	035 00	KT
52J-R165	30	172 00	BS	E30L 26		651	52J-R165	S024	035 00	KT
52J-R165	31	172 00	BS	E31L 26		651	52J-R165	S025	035 00	KT
52J-R165	32	172 00	BS	W168F 26	125	641	85P-N002A	S003	035 00	
52J-R165	33	172 00	BS	A727AE 22		640	52J-R165	S005	035 00	
52J-R165	34		BS	SPAREPIN						
52J-R165	35	172 00	BS	TA395C 26	124	808	85P-N002D	74	169 00	PH
52J-R165	36	172 00	BS	K117B 26	105	641	52P-N118B	46	169 00	
52J-R165	37	172 00	BS	W211D 22		640	52J-R164	73	172 00	
52J-R165	38	172 00	BS	E27M 26		806	52J-R165	S020	035 00	FD
52J-R165	39	172 00	BS	E2M 26		806	52J-R165	S008	035 00	EW
52J-R165	40	172 00	BS	E3M 26		806	52J-R165	S010	035 00	EZ
52J-R165	41	172 00	BS	E4V 26		806	52J-R165	S011	035 00	EZ
52J-R165	42	172 00	BS	W215D 26		641	52J-R164	68	172 00	
52J-R165	43	172 00	BS	W176A 26	125	641	85P-N002A	40	169 00	
52J-R165	44	172 00	BS	Q39K 22		640	52J-R165	S006	035 00	
52J-R165	45		BS	SPAREPIN						
52J-R165	46	172 00	BS	K115B 26	105	641	52P-N118B	39	169 00	
52J-R165	47	172 00	BS	W210D 22		640	52J-R164	85	172 00	
52J-R165	48	172 00	BS	E9M 26		807	52J-R165	S018	035 00	KR
52J-R165	49	172 00	BS	ELM 26		806	52J-R165	S007	035 00	EW
52J-R165	50	172 00	BS	W104E 22	280	799	4P-T109A	A	169 00	C1
52J-R165	51	172 00	BS	W102H 22	280	799	4P-T109A	B	169 00	C1
52J-R165	52	172 00	BS	E5M 26		806	52J-R165	S013	035 00	FB
52J-R165	53	172 00	BS	W216D 26		641	52J-R164	79	172 00	
52J-R165	54	172 00	BS	A337B 26	168	641	52P-F002A	13	201 00	
52J-R165	55		BS	SPAREPIN						
52J-R165	56		BS	SPAREPIN						
52J-R165	57	172 00	BS	TA394C 26	124	808	85P-N002D	73	169 00	PH
52J-R165	58	172 00	BS	K113B 26	105	641	52P-N118B	30	169 00	
52J-R165	59	172 00	BS	K272J 26		641	52J-R164	97	172 00	
52J-R165	60	172 00	BS	E8M 26		807	52J-R165	S017	035 00	KR
52J-R165	61	172 00	BS	E7M 26		807	52J-R165	S016	035 00	KR
52J-R165	62	172 00	BS	E6V 26		806	52J-R165	S014	035 00	FB
52J-R165	63	172 00	BS	W217D 26		641	52J-R164	90	172 00	
52J-R165	64	172 00	BS	A338B 26	168	641	52P-F002A	26	201 00	
52J-R165	65	172 00	BS	Q162A 26	125	641	85P-N002A	59	169 00	
52J-R165	66		BS	SPAREPIN						
52J-R165	67		BS	SPAREPIN						
52J-R165	68	172 00	BS	TA393C 26	124	808	85P-N002D	72	169 00	PH
52J-R165	69	172 00	BS	Q386F 22		640	5P-R120	4	169 00	
52J-R165	70	172 00	BS	K271J 26		641	52J-R164	98	172 00	
52J-R165	71	172 00	BS	W15N 26		641	52J-R164	99	172 00	
52J-R165	72	172 00	BS	K276K 22		640	52J-R164	100	172 00	
52J-R165	73	172 00	BS	K32N 22		640	52J-R164	101	172 00	
52J-R165	74	172 00	BS	Q192A 26	125	641	85P-N002A	62	169 00	
52J-R165	75	172 00	BS	TA380C 26	124	808	85P-N002D	55	169 00	PE
52J-R165	76		BS	SPAREPIN						
52J-R165	77		BS	SPAREPIN						
52J-R165	78	172 00	BS	TA392C 26	124	808	85P-N002D	71	169 00	PH
52J-R165	79	172 00	BS	K452E 22	127	640	52P-N118A	33	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R165	80	172 00	BS	C1828B 26	127	641	52P-N118A	34	169 00	PE
52J-R165	81	172 00	BS	H138C 22	125	640	85P-N002A	120	169 00	
52J-R165	82	172 00	BS	M18E 26	92	641	WTN002	62	035 00	
52J-R165	83	172 00	BS	W243W 26	125	641	52P-N118B	43	169 00	
52J-R165	84	172 00	BS	TA381C 26	124	808	85P-N002D	56	169 00	
52J-R165	85		BS	SPAREPIN						
52J-R165	86		BS	SPAREPIN						
52J-R165	87	172 00	BS	TA387E 26	124	808	85P-N002D	62	169 00	
52J-R165	88	172 00	BS	TA386E 26	124	808	85P-N002D	61	169 00	
52J-R165	89	172 00	BS	TA385E 26	124	808	85P-N002D	60	169 00	
52J-R165	90	172 00	BS	TA384E 26	124	808	85P-N002D	59	169 00	PF
52J-R165	91	172 00	BS	TA383C 26	124	808	85P-N002D	58	169 00	
52J-R165	92	172 00	BS	TA382C 26	124	808	85P-N002D	57	169 00	
52J-R165	93		BS	SPAREPIN						
52J-R165	94		BS	SPAREPIN						
52J-R165	95		BS	SPAREPIN						
52J-R165	96		BS	SPAREPIN						
52J-R165	97		BS	SPAREPIN						
52J-R165	98		BS	SPAREPIN						
52J-R165	99		BS	SPAREPIN						
52J-R165	100		BS	SPAREPIN						
52J-R165	S001	038 00	BS	ELM SH			52J-R165	S009	038 00	EW
52J-R165	S001	038 00	BS	E27M SH			52J-R165	S022	038 00	FD
52J-R165	S001	038 00	BS	E3M SH			52J-R165	S012	038 00	EZ
52J-R165	S001	038 00	BS	E5M SH			52J-R165	S015	038 00	FB
52J-R165	S001	038 00	BS	E7M SH			52J-R165	S019	038 00	KR
52J-R165	S001	038 00	BS	W102H SH	280		4P-T109A	EMI	036 00	SC
52J-R165	S001	035 00	BS	ZZ699B 22		640	52J-R165	5	172 00	TD
52J-R165	S001	035 00	BS	ZZ699C 22N		707	GND10P013	2	036 00	
52J-R165	S002	038 00	BS	TA380C SH	124		85P-N002D	S005	038 00	
52J-R165	S002	038 00	BS	TA384E SH	124		85P-N002D	S005	038 00	
52J-R165	S002	038 00	BS	TA392C SH	124		85P-N002D	S005	038 00	
52J-R165	S002	038 00	BS	TA400C SH	124		85P-N002D	S006	038 00	
52J-R165	S002	035 00	BS	ZZ700B 22		640	52J-R165	23	172 00	
52J-R165	S002	035 00	BS	ZZ700C 22N		707	GND10P013	2	036 00	
52J-R165	S003	035 00	BS	13AB 22		640	52J-R165	12	172 00	
52J-R165	S003	035 00	BS	13L 22	306	707	7T-T039	HV	036 00	
52J-R165	S003	035 00	BS	13M 22	56	640	WTN015	9	035 00	BJ
52J-R165	S004	035 00	BS	115AG 22		640	52J-R165	13	172 00	
52J-R165	S004	035 00	BS	115R 22	133	640	52J-N070	23	172 00	
52J-R165	S004	035 00	BS	115Y 22	304	707	7F1T045	1	036 00	
52J-R165	S004	035 00	BS	115Z 22	304	707	7F1T047	1	036 00	
52J-R165	S005	035 00	BS	A727AE 22		640	52J-R165	33	172 00	
52J-R165	S005	035 00	BS	A727Q 26		641	52P-F002A	49	201 00	
52J-R165	S005	035 00	BS	A727R 16		677	52P-V016	A	169 00	
52J-R165	S006	035 00	BS	Q39D 22	189	640	52P-F005A	37	201 00	
52J-R165	S006	035 00	BS	Q39E 22	113	640	52P-V012	29	169 00	
52J-R165	S006	035 00	BS	Q39K 22		640	52J-R165	44	172 00	EV
52J-R165	S007	035 00	BS	ELE 26	125	806	85P-N002A	112	169 00	
52J-R165	S007	035 00	BS	ELL 26		806	52J-R164	21	172 00	
52J-R165	S007	035 00	BS	ELM 26		806	52J-R165	49	172 00	
52J-R165	S008	035 00	BS	E2E 26	125	806	85P-N002A	113	169 00	
52J-R165	S008	035 00	BS	E2L 26		806	52J-R164	22	172 00	
52J-R165	S008	035 00	BS	E2M 26		806	52J-R165	39	172 00	
52J-R165	S009	038 00	BS	ELE SH	125		85P-N002A	S001	038 00	
52J-R165	S009	038 00	BS	ELL SH			52J-R164	S001	038 00	
52J-R165	S009	038 00	BS	ELM SH			52J-R165	S001	038 00	
52J-R165	S010	035 00	BS	E3E 26	124	806	85P-N002D	1	169 00	BK
52J-R165	S010	035 00	BS	E3L 26		806	52J-R164	33	172 00	EY

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R165	S010	035 00	BS	E3M	26	806	52J-R165	40	172 00	EZ
52J-R165	S011	035 00	BS	E4E	26	124 806	85P-N002D	2	169 00	BK
52J-R165	S011	035 00	BS	E4U	26	806	52J-R164	45	172 00	EY
52J-R165	S011	035 00	BS	E4V	26	806	52J-R165	41	172 00	EZ
52J-R165	S012	038 00	BS	E3E	SH	124	85P-N002D	S003	038 00	BK
52J-R165	S012	038 00	BS	E3L	SH		52J-R164	S001	038 00	EY
52J-R165	S012	038 00	BS	E3M	SH		52J-R165	S001	038 00	EZ
52J-R165	S013	035 00	BS	E5E	26	124 806	85P-N002D	9	169 00	B1
52J-R165	S013	035 00	BS	E5L	26	806	52J-R164	57	172 00	FA
52J-R165	S013	035 00	BS	E5M	26	806	52J-R165	52	172 00	FB
52J-R165	S014	035 00	BS	E6E	26	124 806	85P-N002D	10	169 00	B1
52J-R165	S014	035 00	BS	E6U	26	806	52J-R164	69	172 00	FA
52J-R165	S014	035 00	BS	E6V	26	806	52J-R165	62	172 00	FB
52J-R165	S015	038 00	BS	E5E	SH	124	85P-N002D	S003	038 00	B1
52J-R165	S015	038 00	BS	E5L	SH		52J-R164	S001	038 00	FA
52J-R165	S015	038 00	BS	E5M	SH		52J-R165	S001	038 00	FB
52J-R165	S016	035 00	BS	E7E	26	124 807	85P-N002D	43	169 00	JB
52J-R165	S016	035 00	BS	E7L	26	807	52J-R164	80	172 00	KP
52J-R165	S016	035 00	BS	E7M	26	807	52J-R165	61	172 00	KR
52J-R165	S017	035 00	BS	E8E	26	124 807	85P-N002D	45	169 00	JB
52J-R165	S017	035 00	BS	E8L	26	807	52J-R164	91	172 00	KP
52J-R165	S017	035 00	BS	E8M	26	807	52J-R165	60	172 00	KR
52J-R165	S018	035 00	BS	E9E	26	124 807	85P-N002D	44	169 00	JB
52J-R165	S018	035 00	BS	E9L	26	807	52J-R164	102	172 00	KP
52J-R165	S018	035 00	BS	E9M	26	807	52J-R165	48	172 00	KR
52J-R165	S019	038 00	BS	E7E	SH	124	85P-N002D	S004	038 00	JB
52J-R165	S019	038 00	BS	E7L	SH		52J-R164	S001	038 00	KP
52J-R165	S019	038 00	BS	E7M	SH		52J-R165	S001	038 00	KR
52J-R165	S020	035 00	BS	E27E	26	124 806	85P-N002D	5	169 00	CW
52J-R165	S020	035 00	BS	E27L	26	806	52J-R164	112	172 00	FC
52J-R165	S020	035 00	BS	E27M	26	806	52J-R165	38	172 00	FD
52J-R165	S021	035 00	BS	E28E	26	124 806	85P-N002D	6	169 00	CW
52J-R165	S021	035 00	BS	E28L	26	806	52J-R164	111	172 00	FC
52J-R165	S021	035 00	BS	E28M	26	806	52J-R165	28	172 00	FD
52J-R165	S022	038 00	BS	E27E	SH	124	85P-N002D	S003	038 00	CW
52J-R165	S022	038 00	BS	E27L	SH		52J-R164	S001	038 00	FC
52J-R165	S022	038 00	BS	E27M	SH		52J-R165	S001	038 00	FD
52J-R165	S023	035 00	BS	E29B	26	280 651	52P-T108	59	168 00	KA
52J-R165	S023	035 00	BS	E29K	26	651	52J-R164	110	172 00	KS
52J-R165	S023	035 00	BS	E29L	26	651	52J-R165	29	172 00	KT
52J-R165	S024	035 00	BS	E30B	26	280 651	52P-T108	58	168 00	KA
52J-R165	S024	035 00	BS	E30K	26	651	52J-R164	109	172 00	KS
52J-R165	S024	035 00	BS	E30L	26	651	52J-R165	30	172 00	KT
52J-R165	S025	035 00	BS	E31B	26	280 651	52P-T108	57	168 00	KA
52J-R165	S025	035 00	BS	E31K	26	651	52J-R164	108	172 00	KS
52J-R165	S025	035 00	BS	E31L	26	651	52J-R165	31	172 00	KT
52J-R165	S026	038 00	BS	A315E	SH	168	52P-F002A	S003	038 00	DW
52J-R165	S026	035 00	BS	ZZ760A	22	640	52J-R165	4	172 00	
52J-R165	S026	035 00	BS	ZZ760B	22N	707	GND10P013	3	036 00	
52P-F002	1			SPAREPIN						
52P-F002	2			SPAREPIN						
52P-F002	3			SPAREPIN						
52P-F002	4			SPAREPIN						
52P-F002	5			SPAREPIN						
52P-F002	6			SPAREPIN						
52P-F002	7			SPAREPIN						
52P-F002	8			SPAREPIN						
52P-F002	9			SPAREPIN						
52P-F002	10			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F002	11			SPAREPIN						
52P-F002	12			SPAREPIN						
52P-F002	13			SPAREPIN						
52P-F002	14			SPAREPIN						
52P-F002	15			SPAREPIN						
52P-F002	16			SPAREPIN						
52P-F002	17			SPAREPIN						
52P-F002	18			SPAREPIN						
52P-F002	19			SPAREPIN						
52P-F002	20			SPAREPIN						
52P-F002	21			SPAREPIN						
52P-F002	22			SPAREPIN						
52P-F002	23			SPAREPIN						
52P-F002	24			SPAREPIN						
52P-F002	25			SPAREPIN						
52P-F002	26			SPAREPIN						
52P-F002	27			SPAREPIN						
52P-F002	28			SPAREPIN						
52P-F002	29			SPAREPIN						
52P-F002	30			SPAREPIN						
52P-F002	31			SPAREPIN						
52P-F002	32			SPAREPIN						
52P-F002	33			SPAREPIN						
52P-F002	34			SPAREPIN						
52P-F002	35			SPAREPIN						
52P-F002	36			SPAREPIN						
52P-F002	37			SPAREPIN						
52P-F002	38			SPAREPIN						
52P-F002	39			SPAREPIN						
52P-F002	40			SPAREPIN						
52P-F002	41			SPAREPIN						
52P-F002	42			SPAREPIN						
52P-F002	43			SPAREPIN						
52P-F002	44			SPAREPIN						
52P-F002	45			SPAREPIN						
52P-F002	46			SPAREPIN						
52P-F002	47			SPAREPIN						
52P-F002	48			SPAREPIN						
52P-F002	49			SPAREPIN						
52P-F002	50			SPAREPIN						
52P-F002	51			SPAREPIN						
52P-F002	52			SPAREPIN						
52P-F002	53			SPAREPIN						
52P-F002	54			SPAREPIN						
52P-F002	55			SPAREPIN						
52P-F002	56			SPAREPIN						
52P-F002	57			SPAREPIN						
52P-F002	58			SPAREPIN						
52P-F002	59			SPAREPIN						
52P-F002	60			SPAREPIN						
52P-F002	61			SPAREPIN						
52P-F002	62			SPAREPIN						
52P-F002	63			SPAREPIN						
52P-F002	64			SPAREPIN						
52P-F002	65			SPAREPIN						
52P-F002	66			SPAREPIN						
52P-F002	67			SPAREPIN						
52P-F002	68			SPAREPIN						
52P-F002	69			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-F002	70			SPAREPIN							
52P-F002	71			SPAREPIN							
52P-F002	72			SPAREPIN							
52P-F002	73			SPAREPIN							
52P-F002	74			SPAREPIN							
52P-F002	75			SPAREPIN							
52P-F002	76			SPAREPIN							
52P-F002	77			SPAREPIN							
52P-F002	78			SPAREPIN							
52P-F002	79			SPAREPIN							
52P-F002	80			SPAREPIN							
52P-F002	81			SPAREPIN							
52P-F002	82			SPAREPIN							
52P-F002	83			SPAREPIN							
52P-F002	84			SPAREPIN							
52P-F002	85			SPAREPIN							
52P-F002	86			SPAREPIN							
52P-F002	87			SPAREPIN							
52P-F002	88			SPAREPIN							
52P-F002	89			SPAREPIN							
52P-F002	90			SPAREPIN							
52P-F002	91			SPAREPIN							
52P-F002	92			SPAREPIN							
52P-F002	93			SPAREPIN							
52P-F002	94			SPAREPIN							
52P-F002	95			SPAREPIN							
52P-F002	96			SPAREPIN							
52P-F002	97			SPAREPIN							
52P-F002	98			SPAREPIN							
52P-F002	99			SPAREPIN							
52P-F002	100			SPAREPIN							
52P-F002	101			SPAREPIN							
52P-F002	102			SPAREPIN							
52P-F002	103			SPAREPIN							
52P-F002	104			SPAREPIN							
52P-F002	105			SPAREPIN							
52P-F002	106			SPAREPIN							
52P-F002A	13	201 00	AL	A337B	26	168	641	WTP001	143	035 00	
52P-F002A	13	201 00	BS	A337B	26	168	641	52J-R165	54	172 00	
52P-F002A	14	201 00		A334B	26	272	641	52P-V020	12	169 00	
52P-F002A	15		DAG	SPAREPIN							
52P-F002A	15	201 00	DAC	A332B	26	271	641	52P-V012	44	169 00	
52P-F002A	16		DAG	SPAREPIN							
52P-F002A	16	201 00		A331B	26	271	641	52P-V012	52	169 00	
52P-F002A	17	201 00	DAC	A323B	26	190	641	WTP003	44	035 00	
52P-F002A	18	201 00		A322B	26	190	641	WTP003	43	035 00	
52P-F002A	19		DAG	SPAREPIN							
52P-F002A	19	201 00	DAC	A320B	26	190	641	WTP003	42	035 00	
52P-F002A	20	201 00		A319B	26	190	641	WTP003	41	035 00	
52P-F002A	21	201 00		A909F	24	239	681	52J-N070	31	172 00	EC
52P-F002A	22	201 00		A908F	24	239	681	52J-N070	32	172 00	EC
52P-F002A	23	201 00		ZZ559A	22	7	640	52P-F002A	S004	035 00	
52P-F002A	24	201 00		A367C	26	239	806	52J-N070	13	172 00	DZ
52P-F002A	26	201 00	AL	A338B	26	168	641	WTP001	144	035 00	
52P-F002A	26	201 00	BS	A338B	26	168	641	52J-R165	64	172 00	
52P-F002A	27		DAG	SPAREPIN							
52P-F002A	27	201 00	DAC	A335B	26	272	641	52P-V020	13	169 00	
52P-F002A	28	201 00		A300B	26	271	806	52P-V012	26	169 00	DR
52P-F002A	29	201 00		A299B	26	271	806	52P-V012	18	169 00	DR

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-F002A	30	201 00	CDJ BG BS	A298B	26	271	806	52P-V012	21	169 00	DP
52P-F002A	31	201 00		A297B	26	271	806	52P-V012	20	169 00	DP
52P-F002A	32	201 00		ZZ557A	22	7	640	52P-F002A	S002	035 00	
52P-F002A	33	201 00		A296B	26	271	806	52P-V012	19	169 00	DN
52P-F002A	34	201 00		A295B	26	271	806	52P-V012	27	169 00	DN
52P-F002A	35	201 00		A294B	26	190	805	WTP003	37	035 00	
52P-F002A	36	201 00		A293B	26	190	805	WTP003	35	035 00	
52P-F002A	37	201 00		A292B	26	190	805	WTP003	33	035 00	
52P-F002A	38	201 00		A366C	26	239	806	52J-N070	14	172 00	DZ
52P-F002A	40	201 00		A340B	26	239	641	52J-N070	26	172 00	
52P-F002A	41	201 00		A303B	26	271	805	52P-V012	37	169 00	
52P-F002A	42	201 00		A301B	26	271	805	52P-V012	11	169 00	
52P-F002A	43	201 00		A278B	26	190	806	WTP003	10	035 00	DG
52P-F002A	44	201 00		A277B	26	190	806	WTP003	9	035 00	DG
52P-F002A	45	201 00		A275B	26	190	806	WTP003	6	035 00	DF
52P-F002A	46	201 00		D3F	26	204	651	WTN002	21	035 00	JF
52P-F002A	47	201 00		C1827B	26	215	641	52P-N118B	10	169 00	
52P-F002A	48	201 00		C1829B	26	215	641	52P-N118B	1	169 00	
52P-F002A	49	201 00		A727Q	22	192	707	WTR001	50	035 00	
52P-F002A	49	201 00		A727Q	26		641	WTR001	50	035 00	
52P-F002A	49	201 00		A727Q	26		641	52J-R165	S005	035 00	
52P-F002A	50	201 00		A291B	26	190	806	WTP003	31	035 00	DM
52P-F002A	51	201 00		A346B	26	143	805	WTR001	43	035 00	
52P-F002A	53	201 00		A341B	26	239	641	52J-N070	25	172 00	
52P-F002A	54	201 00		A304B	26	272	806	52P-V020	5	169 00	DS
52P-F002A	55	201 00		A302B	26	271	805	52P-V012	46	169 00	
52P-F002A	56	201 00		A280B	26	190	806	WTP003	13	035 00	DH
52P-F002A	57	201 00		A279B	26	190	806	WTP003	12	035 00	DH
52P-F002A	58	201 00		A276B	26	190	806	WTP003	7	035 00	DF
52P-F002A	59	201 00		D4D	26	204	651	WTN002	22	035 00	JF
52P-F002A	60	201 00		D5D	26	204	651	WTN002	23	035 00	JF
52P-F002A	61	201 00	CDJ	AL431E	22	192	707	WTR001	50	035 00	
52P-F002A	61	201 00	BG	AL431E	26		641	WTR001	51	035 00	
52P-F002A	61	201 00	BS	AL431E	26		641	52J-R165	11	172 00	
52P-F002A	62	201 00	DAS	AL430E	22	324	707	52P-V014	S001	035 00	
52P-F002A	62	201 00	DAG	AL430E	22	290	707	52P-V020	1	169 00	
52P-F002A	62	201 00	DAT	AL430E	26		641	52P-V014	S001	035 00	
52P-F002A	62	201 00	BO	AL430E	26		641	52P-V020	1	169 00	
52P-F002A	63	201 00		A289B	26	190	806	WTP003	28	035 00	D1
52P-F002A	64	201 00		A290B	26	190	806	WTP003	30	035 00	DM
52P-F002A	65	201 00		A318G	26	239	806	52J-N070	27	172 00	DY
52P-F002A	68	201 00		A305B	26	272	806	52P-V020	6	169 00	DS
52P-F002A	69	201 00		A281B	26	190	806	WTP003	15	035 00	DJ
52P-F002A	70	201 00		A282B	26	190	806	WTP003	16	035 00	DJ
52P-F002A	71	201 00		A283B	26	190	805	WTP003	18	035 00	
52P-F002A	72	201 00		ZZ552A	22	7	640	52P-F002A	S001	035 00	
52P-F002A	73	201 00		A284B	26	190	805	WTP003	20	035 00	
52P-F002A	74	201 00		A285B	26	190	805	WTP003	22	035 00	
52P-F002A	75	201 00		A286B	26	190	806	WTP003	24	035 00	DK
52P-F002A	76	201 00		A287B	26	190	806	WTP003	25	035 00	DK
52P-F002A	77	201 00		A288B	26	190	806	WTP003	27	035 00	D1
52P-F002A	78	201 00		A317E	26	239	806	52J-N070	28	172 00	DY
52P-F002A	81	201 00		A306B	26	272	806	52P-V020	7	169 00	DT
52P-F002A	82	201 00		A307B	26	272	806	52P-V020	8	169 00	DT
52P-F002A	83	201 00		A308B	26	272	806	52P-V020	18	169 00	DU
52P-F002A	84	201 00		A309B	26	272	806	52P-V020	26	169 00	DU
52P-F002A	85	201 00		ZZ558A	22	7	640	52P-F002A	S003	035 00	
52P-F002A	86	201 00		A310B	26	272	806	52P-V020	23	169 00	DV
52P-F002A	87	201 00		A311B	26	272	806	52P-V020	15	169 00	DV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52P-F002A	88	201 00	AL BS AL BS	A312B	26	272	805	52P-V020	37	169 00	DW DW DW DW DF DG DH DJ	
52P-F002A	89	201 00		A313B	26	272	805	52P-V020	27	169 00		
52P-F002A	90	201 00		A314B	26	272	805	52P-V020	19	169 00		
52P-F002A	91	201 00		A315E	26	168	806	WTP001	141	035 00		
52P-F002A	91	201 00		A315E	26	168	806	52J-R165	2	172 00		
52P-F002A	92	201 00	BS	A316G	26	168	806	WTP001	142	035 00	DW DW DK D1	
52P-F002A	92	201 00		A316G	26	168	806	52J-R165	3	172 00		
52P-F002A	S001	038 00		A275B	SH	190		WTP003	5	038 00		
52P-F002A	S001	038 00		A277B	SH	190		WTP003	8	038 00		
52P-F002A	S001	038 00		A279B	SH	190		WTP003	11	038 00		
52P-F002A	S001	038 00	BS	A281B	SH	190		WTP003	14	038 00	DJ	
52P-F002A	S001	038 00		A283B	SH	190		WTP003	17	038 00		
52P-F002A	S001	038 00		A284B	SH	190		WTP003	19	038 00		
52P-F002A	S001	038 00		A285B	SH	190		WTP003	21	038 00		
52P-F002A	S001	038 00		A286B	SH	190		WTP003	23	038 00		
52P-F002A	S001	038 00	BS	A288B	SH	190		WTP003	26	038 00	DK D1	
52P-F002A	S001	035 00		ZZ552A	22	7	640	52P-F002A	72	201 00		
52P-F002A	S002	038 00		A290B	SH	190		WTP003	29	038 00		DM
52P-F002A	S002	038 00		A292B	SH	190		WTP003	32	038 00		
52P-F002A	S002	038 00		A293B	SH	190		WTP003	34	038 00		
52P-F002A	S002	038 00	A294B	SH	190		WTP003	36	038 00			
52P-F002A	S002	038 00	BS	A295B	SH	271		52P-V012	S001	038 00	DN DP DR	
52P-F002A	S002	038 00		A297B	SH	271		52P-V012	S001	038 00		
52P-F002A	S002	038 00		A299B	SH	271		52P-V012	S001	038 00		
52P-F002A	S002	038 00		A301B	SH	271		52P-V012	S001	038 00		
52P-F002A	S002	038 00		A302B	SH	271		52P-V012	S001	038 00		
52P-F002A	S002	035 00	BS	ZZ557A	22	7	640	52P-F002A	32	201 00	DS DT DU DV	
52P-F002A	S003	038 00		A303B	SH	271		52P-V012	S001	038 00		
52P-F002A	S003	038 00		A304B	SH	272		52P-V020	S001	038 00		
52P-F002A	S003	038 00		A306B	SH	272		52P-V020	S001	038 00		
52P-F002A	S003	038 00		A308B	SH	272		52P-V020	S001	038 00		
52P-F002A	S003	038 00	AL BS	A310B	SH	272		52P-V020	S001	038 00	DW DW	
52P-F002A	S003	038 00		A312B	SH	272		52P-V020	S001	038 00		
52P-F002A	S003	038 00		A313B	SH	272		52P-V020	S001	038 00		
52P-F002A	S003	038 00		A314B	SH	272		52P-V020	S001	038 00		
52P-F002A	S003	038 00		A315E	SH	168		WTP001	140	038 00		
52P-F002A	S003	038 00	BS	A315E	SH	168		52J-R165	S026	038 00	DW DY	
52P-F002A	S003	035 00		ZZ558A	22	7	640	52P-F002A	85	201 00		
52P-F002A	S004	038 00		A317E	SH	239		52J-N070	S001	038 00		
52P-F002A	S004	038 00		A346B	SH	143		WTR001	42	038 00		
52P-F002A	S004	038 00		A366C	SH	239		52J-N070	S001	038 00		
52P-F002A	S004	038 00	BS	A908F	SH	239		52J-N070	S001	038 00	EC	
52P-F002A	S004	035 00		ZZ559A	22	7	640	52P-F002A	23	201 00		
52P-F002B	A			SPAREPIN								
52P-F002B	B			SPAREPIN								
52P-F002B	1	201 00		AL BS	A766F	20	240	640	52J-N072	H		172 00
52P-F002B	2	201 00	A755F		16	272	677	52P-V014	G	169 00		
52P-F002B	3	201 00	A751F		16	272	677	52P-V016	G	169 00		
52P-F002B	4	201 00	A701C		16	272	677	52P-V014	H	169 00		
52P-F002B	5	201 00	A700C		16	272	645	52P-V014	J	169 00		
52P-F002B	6	201 00	AL BS	A699C	16	272	645	52P-V014	1	169 00	KK KK	
52P-F002B	7	201 00		A888C	20	240	640	52J-N072	G	172 00		
52P-F002B	8	201 00		A540C	20	240	640	52J-N072	K	172 00		
52P-F002B	9	201 00		H392D	16	168	640	WTP001	51	035 00		
52P-F002B	9	201 00		H392D	16	168	640	52J-R164	S003	035 00		
52P-F002B	10	201 00	AL BS	SA18A		306	638	67P-T001G	COAX	123 00	KK KK	
52P-F002B	11	201 00		TA2B		306	638	67P-T001E	COAX	130 00		
52P-F002B	12	201 00		A698E	16	272	645	52P-V014	K	169 00		
52P-F002B	13			SPAREPIN								
52P-F002B				DAC	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F002B	13	201 00	BO	AL440D	16	640	52P-V014	A	169 00	KM
52P-F002B	13	201 00	DAG	AL440D	16	300 707	52P-V014	A	169 00	
52P-F002B	14	201 00	AL	A927C	16	143 645	WTR001	44	035 00	
52P-F002B	14	201 00	BS	A927C	16	143 645	52J-R163	S002	035 00	
52P-F002B	15	201 00		A552E	16	272 645	52P-V016	K	169 00	
52P-F002B	16	201 00		A553C	16	272 645	52P-V016	I	169 00	
52P-F002B	17	201 00		A554C	16	272 645	52P-V016	J	169 00	
52P-F002B	18	201 00		A555C	16	272 677	52P-V016	H	169 00	
52P-F002B	19		DAC	SPAREPIN						
52P-F002B	19	201 00	DAG	AL411D	16	300 707	52P-V016	B	169 00	KM
52P-F002B	19	201 00	BO	AL441D	16	640	52P-V016	B	169 00	
52P-F002B	20	201 00	AL	A928C	16	143 645	WTR001	45	035 00	
52P-F002B	20	201 00	BS	A928C	16	143 645	52J-R163	S003	035 00	
52P-F002B	21	201 00	AL	A929C	16	143 645	WTR001	46	035 00	
52P-F002B	21	201 00	BS	A929C	16	143 645	52J-R163	S004	035 00	
52P-F002B	22	201 00	AL	AL069C	16	143 677	WTR001	47	035 00	
52P-F002B	22	201 00	BS	AL069C	16	143 677	52J-R163	C	172 00	
52P-F002B	23	201 00		AL071C	16	272 677	52P-V016	F	169 00	
52P-F002B	24	201 00		AL072C	16	272 677	52P-V014	C	169 00	KM
52P-F002B	25	201 00		AL182C	16	272 677	52P-V016	E	169 00	
52P-F002B	26	201 00		AL184C	16	272 677	52P-V014	B	169 00	
52P-F002B	SH10	201 00		SA18A	SH	306	67P-T001G	SH1	123 00	
52P-F002B	SH11	201 00		TA2B	SH	306	67P-T001E	SH1	130 00	
52P-F004	1			SPAREPIN						
52P-F004	2			SPAREPIN						
52P-F004	3			SPAREPIN						
52P-F004	4			SPAREPIN						
52P-F004	5			SPAREPIN						
52P-F004	6			SPAREPIN						
52P-F004	7			SPAREPIN						
52P-F004	8			SPAREPIN						
52P-F004	9			SPAREPIN						
52P-F004	10			SPAREPIN						
52P-F004	11			SPAREPIN						
52P-F004	12			SPAREPIN						
52P-F004	13			SPAREPIN						
52P-F004	14			SPAREPIN						
52P-F004	15			SPAREPIN						
52P-F004	16			SPAREPIN						
52P-F004	17			SPAREPIN						
52P-F004	18			SPAREPIN						
52P-F004	19			SPAREPIN						
52P-F004	20			SPAREPIN						
52P-F004	21			SPAREPIN						
52P-F004	22			SPAREPIN						
52P-F004	23			SPAREPIN						
52P-F004	24			SPAREPIN						
52P-F004	25			SPAREPIN						
52P-F004	26			SPAREPIN						
52P-F004	27			SPAREPIN						
52P-F004	28			SPAREPIN						
52P-F004	29			SPAREPIN						
52P-F004	30			SPAREPIN						
52P-F004	31			SPAREPIN						
52P-F004	32			SPAREPIN						
52P-F004	33			SPAREPIN						
52P-F004	34			SPAREPIN						
52P-F004	35			SPAREPIN						
52P-F004	36			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F004	37			SPAREPIN						
52P-F004	38			SPAREPIN						
52P-F004	39			SPAREPIN						
52P-F004	40			SPAREPIN						
52P-F004	41			SPAREPIN						
52P-F004	42			SPAREPIN						
52P-F004	43			SPAREPIN						
52P-F004	44			SPAREPIN						
52P-F004	45			SPAREPIN						
52P-F004	46			SPAREPIN						
52P-F004	47			SPAREPIN						
52P-F004	48			SPAREPIN						
52P-F004	49			SPAREPIN						
52P-F004	50			SPAREPIN						
52P-F004	51			SPAREPIN						
52P-F004	52			SPAREPIN						
52P-F004	53			SPAREPIN						
52P-F004	54			SPAREPIN						
52P-F004	55			SPAREPIN						
52P-F004	56			SPAREPIN						
52P-F004	57			SPAREPIN						
52P-F004	58			SPAREPIN						
52P-F004	59			SPAREPIN						
52P-F004	60			SPAREPIN						
52P-F004	61			SPAREPIN						
52P-F004	62			SPAREPIN						
52P-F004	63			SPAREPIN						
52P-F004	64			SPAREPIN						
52P-F004	65			SPAREPIN						
52P-F004	66			SPAREPIN						
52P-F004	67			SPAREPIN						
52P-F004	68			SPAREPIN						
52P-F004	69			SPAREPIN						
52P-F004	70			SPAREPIN						
52P-F004	71			SPAREPIN						
52P-F004	72			SPAREPIN						
52P-F004	73			SPAREPIN						
52P-F004	74			SPAREPIN						
52P-F004	75			SPAREPIN						
52P-F004	76			SPAREPIN						
52P-F004	77			SPAREPIN						
52P-F004	78			SPAREPIN						
52P-F004	79			SPAREPIN						
52P-F004	80			SPAREPIN						
52P-F004	81			SPAREPIN						
52P-F004	82			SPAREPIN						
52P-F004	83			SPAREPIN						
52P-F004	84			SPAREPIN						
52P-F004	85			SPAREPIN						
52P-F004	86			SPAREPIN						
52P-F004	87			SPAREPIN						
52P-F004	88			SPAREPIN						
52P-F004	89			SPAREPIN						
52P-F004	90			SPAREPIN						
52P-F004	91			SPAREPIN						
52P-F004	92			SPAREPIN						
52P-F004	93			SPAREPIN						
52P-F004	94			SPAREPIN						
52P-F004	95			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F004	96			SPAREPIN						
52P-F004	97			SPAREPIN						
52P-F004	98			SPAREPIN						
52P-F004	99			SPAREPIN						
52P-F004	100			SPAREPIN						
52P-F004	101			SPAREPIN						
52P-F004	102			SPAREPIN						
52P-F004	103			SPAREPIN						
52P-F004	104			SPAREPIN						
52P-F004	105			SPAREPIN						
52P-F004	106			SPAREPIN						
52P-F004A	8	201 00		H170A	26	202	85P-N002A	25	169 00	
52P-F004A	9	201 00	AU	TA117C	26	287	WTT006	14	035 00	
52P-F004A	9	201 00	AB	TA117C	26	287	67P-T001A	S014	035 00	
52P-F004A	10	201 00	AU	TA114B	26	287	WTT006	13	035 00	BE
52P-F004A	10	201 00	AB	TA114B	26	287	67P-T001A	S013	035 00	BE
52P-F004A	11	201 00	AU	TA113B	26	287	WTT006	12	035 00	BE
52P-F004A	11	201 00	AB	TA113B	26	287	67P-T001A	S012	035 00	BE
52P-F004A	12	201 00	AU	SA22A	26	287	WTT006	11	035 00	BD
52P-F004A	12	201 00	AB	SA22A	26	287	67P-T001A	S011	035 00	BD
52P-F004A	13	201 00	AL	H370D	26	168	WTP001	44	035 00	
52P-F004A	13	201 00	BS	H370D	26	168	52J-R164	51	172 00	
52P-F004A	14	201 00		D1F	26	204	WTN002	20	035 00	
52P-F004A	15	201 00		D18D	22	204	WTN002	29	035 00	CK
52P-F004A	16	201 00		D17D	22	204	WTN002	28	035 00	CK
52P-F004A	17	201 00		D16D	22	204	WTN002	26	035 00	CJ
52P-F004A	18	201 00		D15D	22	204	WTN002	25	035 00	CJ
52P-F004A	19	201 00		F280B	26	221	WTN015	8	035 00	PA
52P-F004A	20	201 00		F279B	26	221	WTN015	7	035 00	PA
52P-F004A	21	201 00		F278B	26	221	WTN015	6	035 00	PA
52P-F004A	22	201 00		F277B	26	221	WTN015	5	035 00	PA
52P-F004A	23	201 00		F276B	26	221	WTN015	3	035 00	BH
52P-F004A	24	201 00		F275B	26	221	WTN015	2	035 00	BH
52P-F004A	25	201 00	AU	SA21A	26	287	WTT006	10	035 00	BD
52P-F004A	25	201 00	AB	SA21A	26	287	67P-T001A	S010	035 00	BD
52P-F004A	26	201 00	AL	H372D	26	168	WTP001	45	035 00	
52P-F004A	26	201 00	BS	H372D	26	168	52J-R164	40	172 00	
52P-F004A	27	201 00		D25A	26	202	85P-N002A	16	169 00	
52P-F004A	28	201 00		G333C	26	202	85P-N002A	72	169 00	
52P-F004A	29	201 00		G334C	26	202	85P-N002A	71	169 00	
52P-F004A	30	201 00		K7F	26	204	WTN002	17	035 00	
52P-F004A	31	201 00	AX	K215B	22	168	WTN002	88	035 00	
52P-F004A	31	201 00	AC	K215B	22	168	WTP001	29	035 00	
52P-F004A	32	201 00		K200C	26	217	52P-N118A	12	169 00	
52P-F004A	33	201 00		K451D	22	215	52P-N118B	22	169 00	
52P-F004A	35	201 00		C1834B	26	215	52P-N118B	2	169 00	
52P-F004A	36	201 00		RP20C	26	202	85P-N002A	57	169 00	
52P-F004A	37	201 00		E200D	22	280	52P-T108	30	168 00	
52P-F004A	38	201 00		TA323E	24	202	85P-N002B	100	169 00	BY
52P-F004A	39	201 00	AU	SA11A	26	287	WTT006	8	035 00	JA
52P-F004A	39	201 00	AB	SA11A	26	287	67P-T001A	S008	035 00	JA
52P-F004A	40	201 00	AL	H374D	26	168	WTP001	46	035 00	
52P-F004A	40	201 00	BS	H374D	26	168	52J-R164	41	172 00	
52P-F004A	41	201 00		H58A	26	202	85P-N002A	44	169 00	
52P-F004A	42	201 00	BW	H577E	26	8	85P-N002C	12	169 00	
52P-F004A	43	201 00		E33D	26	143	WTR001	29	035 00	CT
52P-F004A	44	201 00		E32D	26	143	WTR001	28	035 00	CT
52P-F004A	45	201 00		EL7D	26	143	WTR001	25	035 00	JC
52P-F004A	46	201 00		ZZ560A	22	7	52P-F004A	S004	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F004A	47	201 00		E16D 26	143	807	WTR001	24	035 00	JC
52P-F004A	48	201 00		E15D 26	143	806	WTR001	22	038 00	BU
52P-F004A	49	201 00		E14D 26	143	806	WTR001	21	035 00	BU
52P-F004A	51	201 00		TA322E 24	202	681	85P-N002B	99	169 00	BY
52P-F004A	52	201 00	AU	SA9A 26	287	807	WTT006	6	035 00	JA
52P-F004A	52	201 00	AB	SA9A 26	287	807	67P-T001A	S006	035 00	JA
52P-F004A	53	201 00		H391A 22	201	640	85P-N002C	26	169 00	
52P-F004A	54	201 00	AL	F226B 26	168	806	WTP001	39	035 00	BF
52P-F004A	54	201 00	BS	F226B 26	168	806	52J-R164	18	172 00	BF
52P-F004A	55	201 00		M15A 26	202	641	85P-N002A	43	169 00	
52P-F004A	56	201 00		K145D 26	215	651	52P-N118B	48	169 00	KE
52P-F004A	57	201 00		K140D 26	215	651	52P-N118B	31	169 00	KE
52P-F004A	58	201 00		E18D 26	143	807	WTR001	26	035 00	JC
52P-F004A	59	201 00		E10D 26	143	806	WTR001	15	035 00	BM
52P-F004A	60	201 00		E11D 26	143	806	WTR001	16	035 00	BM
52P-F004A	61	201 00		E12D 26	143	806	WTR001	18	035 00	BR
52P-F004A	62	201 00		E13D 26	143	806	WTR001	19	035 00	BR
52P-F004A	63	201 00		K56D 26	217	641	52P-N118A	60	169 00	
52P-F004A	64	201 00		K59B 22	217	640	52P-N118A	59	169 00	
52P-F004A	65	201 00		ZZ548A 22	7	640	52P-F004A	S002	035 00	
52P-F004A	66	201 00	AU	SA8B 26	287	807	WTT006	1	035 00	JA
52P-F004A	66	201 00	AB	SA8B 26	287	807	67P-T001A	S001	035 00	JA
52P-F004A	67	201 00	BW	H578E 26	8	641	85P-N002C	24	169 00	
52P-F004A	68	201 00	AL	F227B 26	168	806	WTP001	40	035 00	BF
52P-F004A	68	201 00	BS	F227B 26	168	806	52J-R164	19	172 00	BF
52P-F004A	69	201 00		K149D 26	215	651	52P-N118B	54	169 00	KE
52P-F004A	70	201 00		K155D 26	215	651	52P-N118B	45	169 00	KG
52P-F004A	71	201 00		K160D 26	215	651	52P-N118B	26	169 00	KG
52P-F004A	72	201 00		K164D 26	215	651	52P-N118B	11	169 00	KG
52P-F004A	73	201 00		K2E 22	204	640	WTN002	5	035 00	
52P-F004A	74	201 00		K15D 22	217	640	52P-N118A	26	169 00	
52P-F004A	75	201 00		K26B 26	217	641	52P-N118A	7	169 00	
52P-F004A	76	201 00		K29B 22	217	640	52P-N118A	8	169 00	
52P-F004A	78	201 00		TA315A 24	201	681	85P-N002D	104	169 00	CC
52P-F004A	79	201 00		ZZ549A 22	7	640	52P-F004A	S003	035 00	
52P-F004A	80	201 00		H379B 26	215	641	52P-N118B	38	169 00	
52P-F004A	81	201 00		ZZ547A 22	7	640	52P-F004A	S001	035 00	
52P-F004A	82	201 00		F229B 26	280	806	52P-T108	74	168 00	BG
52P-F004A	83	201 00		F230B 26	280	806	52P-T108	73	168 00	BG
52P-F004A	84	201 00		TA303A 22	202	799	85P-N002A	126	169 00	EE
52P-F004A	85	201 00	AE	Q266D 26	347	641	WTS006	1	035 00	
52P-F004A	86	201 00	AA	Q321A 26	201	641	85P-N002C	68	169 00	
52P-F004A	87	201 00	AE	Q320D 26	347	641	WTT005	4	035 00	
52P-F004A	88	201 00		TA310B 24	201	681	85P-N002D	115	169 00	CA
52P-F004A	89	201 00		TA311B 24	201	681	85P-N002D	116	169 00	CA
52P-F004A	90	201 00		TA312B 24	201	681	85P-N002D	113	169 00	CB
52P-F004A	91	201 00		TA313B 24	201	681	85P-N002D	114	169 00	CB
52P-F004A	92	201 00		TA314A 24	201	681	85P-N002D	103	169 00	CC
52P-F004A	93	201 00	AU	SA8E 26	287	806	WTT006	1	035 00	BC
52P-F004A	93	201 00	AB	SA8E 26	287	806	67P-T001A	S001	035 00	BC
52P-F004A	94	201 00		W2J 26	204	641	WTN002	1	035 00	
52P-F004A	95	201 00		TA325A 22	202	799	85P-N002A	127	169 00	EE
52P-F004A	96	201 00		M204A 26	201	641	85P-N002C	43	169 00	
52P-F004A	97	201 00	BW	H579E 26	8	641	85P-N002C	23	169 00	
52P-F004A	98	201 00		H83A 26	201	641	85P-N002C	36	169 00	
52P-F004A	99	201 00		H84A 26	201	641	85P-N002C	35	169 00	
52P-F004A	100	201 00		H423A 26	201	641	85P-N002C	37	169 00	
52P-F004A	101	201 00	AU	SA10E 26	287	641	WTT006	7	035 00	
52P-F004A	101	201 00	AB	SA10E 26	287	641	67P-T001A	S007	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-F004A	102	201 00	AB	SA4B	26	287	806	67P-T001A	S002	035 00	BA
52P-F004A	103	201 00	AU	SA15A	26	287	805	WTT006	9	035 00	
52P-F004A	103	201 00	AB	SA15A	26	287	806	67P-T001A	S009	035 00	BA
52P-F004A	104	201 00	AU	SA4D	26	287	806	WTT006	2	035 00	BB
52P-F004A	104	201 00	AB	SA4D	26	287	806	67P-T001A	S002	035 00	BB
52P-F004A	105	201 00	AU	SA7B	26	287	806	WTT006	5	035 00	BB
52P-F004A	105	201 00	AB	SA7B	26	287	806	67P-T001A	S005	035 00	BB
52P-F004A	106	201 00	AU	SA6A	26	287	806	WTT006	4	035 00	BC
52P-F004A	106	201 00	AB	SA6A	26	287	806	67P-T001A	S004	035 00	BC
52P-F004A	S001	038 00	AL	F226B	SH	168		WTP001	30	038 00	BF
52P-F004A	S001	038 00	BS	F226B	SH	168		52J-R164	S010	038 00	BF
52P-F004A	S001	038 00		F229B	SH	280		52P-T108	S002	038 00	BG
52P-F004A	S001	035 00		ZZ547A	22	7	640	52P-F004A	81	201 00	
52P-F004A	S002	038 00		F275B	SH	221		WTN015	1	038 00	BH
52P-F004A	S002	038 00		F277B	SH	221		WTN015	4	038 00	PA
52P-F004A	S002	038 00		TA303A	SH	202		85P-N002A	S001	038 00	EE
52P-F004A	S002	038 00		TA310B	SH	201		85P-N002D	S002	038 00	CA
52P-F004A	S002	038 00		TA312B	SH	201		85P-N002D	S002	038 00	CB
52P-F004A	S002	038 00		TA314A	SH	201		85P-N002D	S002	038 00	CC
52P-F004A	S002	038 00		TA322E	SH	202		85P-N002B	S002	038 00	BY
52P-F004A	S002	035 00		ZZ548A	22	7	640	52P-F004A	65	201 00	
52P-F004A	S003	038 00	AU	SA15A	SH			WTT006	3	038 00	
52P-F004A	S003	038 00	AU	SA21A	SH	287		WTT006	3	038 00	BD
52P-F004A	S003	038 00	AB	SA21A	SH	287		67P-T001A	S003	038 00	BD
52P-F004A	S003	038 00	AB	SA4B	SH	287		67P-T001A	S003	038 00	BA
52P-F004A	S003	038 00	AU	SA4D	SH	287		WTT006	3	038 00	BB
52P-F004A	S003	038 00	AB	SA4D	SH	287		67P-T001A	S003	038 00	BB
52P-F004A	S003	038 00	AU	SA6A	SH	287		WTT006	3	038 00	BC
52P-F004A	S003	038 00	AB	SA6A	SH	287		67P-T001A	S003	038 00	BC
52P-F004A	S003	038 00	AU	SA8B	SH	287		WTT006	3	038 00	JA
52P-F004A	S003	038 00	AB	SA8B	SH	287		67P-T001A	S003	038 00	JA
52P-F004A	S003	038 00	AU	TA113B	SH	287		WTT006	3	038 00	BE
52P-F004A	S003	038 00	AB	TA113B	SH	287		67P-T001A	S003	038 00	BE
52P-F004A	S003	038 00	AU	TA117C	SH	287		WTT006	3	038 00	
52P-F004A	S003	038 00	AB	TA117C	SH	287		67P-T001A	S003	038 00	
52P-F004A	S003	035 00		ZZ549A	22	7	640	52P-F004A	79	201 00	
52P-F004A	S004	038 00		D15D	SH	204		WTN002	24	038 00	CJ
52P-F004A	S004	038 00		D17D	SH	204		WTN002	27	038 00	CK
52P-F004A	S004	038 00		EL0D	SH	143		WTR001	14	038 00	BM
52P-F004A	S004	038 00		EL2D	SH	143		WTR001	17	038 00	BR
52P-F004A	S004	038 00		EL4D	SH	143		WTR001	20	038 00	BU
52P-F004A	S004	038 00		EL6D	SH	143		WTR001	23	038 00	JC
52P-F004A	S004	038 00		E32D	SH	143		WTR001	27	038 00	CT
52P-F004A	S004	035 00		ZZ560A	22	7	640	52P-F004A	46	201 00	
52P-F004B	28	201 00		K251C	26	280	650	52P-T108	32	168 00	DE
52P-F004B	29	201 00		K252B	26	280	650	52P-T108	31	168 00	DE
52P-F004B	30	201 00		K256B	22	280	640	52P-T108	52	168 00	
52P-F004B	31	201 00		TA432A	26	201	641	85P-N002D	117	169 00	
52P-F004B	34	201 00		Q42D	22	190	640	WTP003	4	035 00	
52P-F004B	35	201 00		Q41D	26	204	641	WTN002	42	035 00	
52P-F004B	36	201 00		Q40D	22	271	640	52P-V012	38	169 00	
52P-F004B	37	201 00		TA429A	26	201	641	85P-N002D	51	169 00	
52P-F004B	41	201 00		Q25C	26	46	650	WTF009	4	035 00	EM
52P-F004B	42	201 00		AL202A	26	201	641	85P-N002C	56	169 00	
52P-F004B	43	201 00		W41K	26	204	641	WTN002	4	035 00	
52P-F004B	44	201 00		W36F	26	143	641	WTR001	6	035 00	
52P-F004B	45	201 00		W21F	26	204	641	WTN002	3	035 00	
52P-F004B	46	201 00		G201K	22	368	640	WTS003	2	035 00	
52P-F004B	49	201 00		G202J	22	368	640	WTS003	3	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-F004B	54	201 00		Q26C	26	46	650	WTF009	5	035 00	EM
52P-F004B	55	201 00		AL203A	26	201	641	85P-N002C	57	169 00	
52P-F004B	56	201 00		G302C	26	240	641	52J-N070	16	172 00	
52P-F004B	57	201 00		G285C	26	240	641	52J-N070	17	172 00	
52P-F004B	58	201 00		W30F	26	143	641	WTR001	5	035 00	
52P-F004B	59	201 00		G203C	22	368	640	WTS003	12	035 00	
52P-F004B	60	201 00		G211C	22	368	640	WTS003	6	035 00	
52P-F004B	61	201 00		G209C	22	368	640	WTS003	5	035 00	
52P-F004B	62	201 00		G207B	22	368	640	WTS003	4	035 00	
52P-F004B	63	201 00		TA317E	24	202	681	85P-N002B	78	169 00	
52P-F004B	68	201 00		Q28C	26	46	650	WTF009	6	035 00	ER
52P-F004B	69	201 00		G221H	22	240	640	52J-N070	15	172 00	
52P-F004B	70	201 00		G282A	22	201	640	85P-N002C	55	169 00	
52P-F004B	71	201 00		C32A	22	201	640	85P-N002C	13	169 00	
52P-F004B	72	201 00		ZZ571A	22	7	640	52P-F004B	S001	035 00	
52P-F004B	73	201 00		TA388B	26	201	808	85P-N002D	67	169 00	
52P-F004B	74	201 00		TA389B	26	201	808	85P-N002D	68	169 00	PG
52P-F004B	75	201 00		TA390B	26	201	808	85P-N002D	69	169 00	PG
52P-F004B	76	201 00		TA391B	26	201	808	85P-N002D	70	169 00	PG
52P-F004B	77	201 00		TA316E	24	202	681	85P-N002B	77	169 00	
52P-F004B	80	201 00	Q361G	22		640	52P-N118B	9	169 00		
52P-F004B	81	201 00	Q29C	26	46	650	WTF009	7	035 00	ER	
52P-F004B	82	201 00	Q23D	26	641		5P-E053	6	169 00		
52P-F004B	83	201 00	Q22F	26	641		5P-E053	9	169 00		
52P-F004B	84	201 00	Q21J	26	641		5P-E053	10	169 00		
52P-F004B	85	201 00	Q357D	22		640	52P-N118B	57	169 00		
52P-F004B	87	201 00	Q379D	22		640	5P-E035	13	169 00		
52P-F004B	87	201 00	DAA	Q379D	22N	70	707	5P-E035	13	169 00	
52P-F004B	88	201 00	BI	Q413D	22		640	5P-E035	3	169 00	
52P-F004B	88	201 00	DAB	Q413D	22	170	707	5P-E035	3	169 00	
52P-F004B	89	201 00	BI	Q415D	22		640	5P-E035	5	169 00	
52P-F004B	89	201 00	DAB	Q415D	22	200	707	5P-E035	5	169 00	
52P-F004B	94	201 00		Q182H	22	7	640	52P-F004B	S003	035 00	
52P-F004B	S001	038 00		TA316E	SH	202		85P-N002B	S002	038 00	
52P-F004B	S001	038 00		TA388B	SH	201		85P-N002D	S005	038 00	
52P-F004B	S001	035 00		ZZ571A	22	7	640	52P-F004B	72	201 00	PG
52P-F004B	S003	035 00		Q182H	22	7	640	52P-F004B	94	201 00	
52P-F004B	S003	035 00	AL	Q182J	16	168	640	WTP001	155	035 00	
52P-F004B	S003	035 00	BS	Q182J	16	168	640	52J-R164	S008	035 00	
52P-F005	1			SPAREPIN							
52P-F005	2			SPAREPIN							
52P-F005	3			SPAREPIN							
52P-F005	4			SPAREPIN							
52P-F005	5			SPAREPIN							
52P-F005	6			SPAREPIN							
52P-F005	7			SPAREPIN							
52P-F005	8			SPAREPIN							
52P-F005	9			SPAREPIN							
52P-F005	10			SPAREPIN							
52P-F005	11			SPAREPIN							
52P-F005	12			SPAREPIN							
52P-F005	13			SPAREPIN							
52P-F005	14			SPAREPIN							
52P-F005	15			SPAREPIN							
52P-F005	16			SPAREPIN							
52P-F005	17			SPAREPIN							
52P-F005	18			SPAREPIN							
52P-F005	19			SPAREPIN							
52P-F005	20			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F005	21			SPAREPIN						
52P-F005	22			SPAREPIN						
52P-F005	23			SPAREPIN						
52P-F005	24			SPAREPIN						
52P-F005	25			SPAREPIN						
52P-F005	26			SPAREPIN						
52P-F005	27			SPAREPIN						
52P-F005	28			SPAREPIN						
52P-F005	29			SPAREPIN						
52P-F005	30			SPAREPIN						
52P-F005	31			SPAREPIN						
52P-F005	32			SPAREPIN						
52P-F005	33			SPAREPIN						
52P-F005	34			SPAREPIN						
52P-F005	35			SPAREPIN						
52P-F005	36			SPAREPIN						
52P-F005	37			SPAREPIN						
52P-F005	38			SPAREPIN						
52P-F005	39			SPAREPIN						
52P-F005	40			SPAREPIN						
52P-F005	41			SPAREPIN						
52P-F005	42			SPAREPIN						
52P-F005	43			SPAREPIN						
52P-F005	44			SPAREPIN						
52P-F005	45			SPAREPIN						
52P-F005	46			SPAREPIN						
52P-F005	47			SPAREPIN						
52P-F005	48			SPAREPIN						
52P-F005	49			SPAREPIN						
52P-F005	50			SPAREPIN						
52P-F005	51			SPAREPIN						
52P-F005	52			SPAREPIN						
52P-F005	53			SPAREPIN						
52P-F005	54			SPAREPIN						
52P-F005	55			SPAREPIN						
52P-F005	56			SPAREPIN						
52P-F005	57			SPAREPIN						
52P-F005	58			SPAREPIN						
52P-F005	59			SPAREPIN						
52P-F005	60			SPAREPIN						
52P-F005	61			SPAREPIN						
52P-F005	62			SPAREPIN						
52P-F005	63			SPAREPIN						
52P-F005	64			SPAREPIN						
52P-F005	65			SPAREPIN						
52P-F005	66			SPAREPIN						
52P-F005	67			SPAREPIN						
52P-F005	68			SPAREPIN						
52P-F005	69			SPAREPIN						
52P-F005	70			SPAREPIN						
52P-F005	71			SPAREPIN						
52P-F005	72			SPAREPIN						
52P-F005	73			SPAREPIN						
52P-F005	74			SPAREPIN						
52P-F005	75			SPAREPIN						
52P-F005	76			SPAREPIN						
52P-F005	77			SPAREPIN						
52P-F005	78			SPAREPIN						
52P-F005	79			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
52P-F005	80		BI	SPAREPIN								
52P-F005	81			SPAREPIN								
52P-F005	82			SPAREPIN								
52P-F005	83			SPAREPIN								
52P-F005	84			SPAREPIN								
52P-F005	85			SPAREPIN								
52P-F005	86			SPAREPIN								
52P-F005	87			SPAREPIN								
52P-F005	88			SPAREPIN								
52P-F005	89			SPAREPIN								
52P-F005	90			SPAREPIN								
52P-F005	91			SPAREPIN								
52P-F005	92			SPAREPIN								
52P-F005	93			SPAREPIN								
52P-F005	94			SPAREPIN								
52P-F005	95			SPAREPIN								
52P-F005	96			SPAREPIN								
52P-F005	97			SPAREPIN								
52P-F005	98			SPAREPIN								
52P-F005	99			SPAREPIN								
52P-F005	100			SPAREPIN								
52P-F005	101			SPAREPIN								
52P-F005	102			SPAREPIN								
52P-F005	103			SPAREPIN								
52P-F005	104			SPAREPIN								
52P-F005	105			SPAREPIN								
52P-F005	106		SPAREPIN									
52P-F005A	13	201 00	BI	H24A	26	202	641	85P-N002A	24	169 00	JG	
52P-F005A	14	201 00		H427C	26	202	641	85P-N002A	20	169 00		
52P-F005A	15	035 00		G276F	22		645	52P-F005A	S003	035 00		
52P-F005A	16	201 00		H149A	26	202	641	85P-N002A	17	169 00		
52P-F005A	17	201 00		H146A	26	202	641	85P-N002A	19	169 00		
52P-F005A	18	201 00		H144A	26	202	641	85P-N002A	18	169 00		
52P-F005A	19	035 00	BI	G275F	22		645	52P-F005A	S002	035 00	JG	
52P-F005A	20	201 00		Q259H	22	143	640	WTR001	38	035 00		
52P-F005A	21	201 00		Q247D	22	182	640	5P-R120	S001	035 00		
52P-F005A	22	201 00		Q210D	22	275	640	5P-T104	3	169 00		
52P-F005A	23	201 00	BI	Q207F	22	275	640	5P-T104	1	169 00	JG	
52P-F005A	26	035 00		G277F	22		645	52P-F005A	S004	035 00		
52P-F005A	27	201 00		H430E	26	202	641	85P-N002A	22	169 00		
52P-F005A	28	201 00		G277D	22	272	645	52P-F005A	S004	035 00		
52P-F005A	28	201 00	AG	G277D	22	272	645	52P-V020	29	169 00	JW	
52P-F005A	29	201 00	BI	G276D	22	272	645	52P-F005A	S003	035 00	JW	
52P-F005A	29	201 00	AG	G276D	22	272	645	52P-V020	28	169 00	JW	
52P-F005A	30	201 00	BI	G275D	22	272	645	52P-F005A	S002	035 00	JW	
52P-F005A	30	201 00	AG	G275D	22	272	645	52P-V020	47	169 00	JW	
52P-F005A	31	201 00	AL	Q50B	26	271	651	52P-V012	47	169 00	JK	
52P-F005A	32	201 00		Q49B	26	271	651	52P-V012	39	169 00	JK	
52P-F005A	33	201 00		Q48B	26	271	651	52P-V012	30	169 00	JK	
52P-F005A	34	201 00		Q47B	26	202	651	WTN002	36	035 00	JJ	
52P-F005A	35	201 00		Q46B	26	202	651	WTN002	35	035 00	JJ	
52P-F005A	36	201 00		Q45B	26	202	651	WTN002	34	035 00	JJ	
52P-F005A	37	201 00		BS	Q39D	22	189	640	WTR002	5	035 00	
52P-F005A	37	201 00		BS	Q39D	22	189	640	52J-R165	S006	035 00	
52P-F005A	38	201 00			Q76C	26	201	641	85P-N002C	10	169 00	
52P-F005A	40	201 00			W227E	26	143	641	WTR001	13	035 00	
52P-F005A	41	201 00	AL	Q56B	26	167	651	WTP001	81	035 00	JU	
52P-F005A	41	201 00	BS	Q56B	26	167	651	52J-R165	20	172 00	JU	
52P-F005A	42	201 00	AL	Q54B	26	167	651	WTP001	79	035 00	JU	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-F005A	42	201 00	BS	Q54B	26	167	52J-R165	18	172 00	JU
52P-F005A	43	201 00		H200G	22	217	52P-N118A	17	169 00	
52P-F005A	44	201 00		Q53B	26	189	WTP003	3	035 00	JL
52P-F005A	45	201 00		Q51B	26	189	WTP003	1	035 00	JL
52P-F005A	46	201 00		W200F	26	143	WTR001	11	035 00	
52P-F005A	47	201 00		G239C	22	272	52P-V020	39	169 00	
52P-F005A	48	201 00		G229D	22	272	52P-V020	38	169 00	
52P-F005A	49	201 00		W97D	26	217	52P-N118A	2	169 00	
52P-F005A	50			SPAREPIN						
52P-F005A	50	201 00		Q146G	26	201	85P-N002D	22	169 00	CH
52P-F005A	51		DAA	SPAREPIN						
52P-F005A	51	201 00	BDV	Q75C	26	201	85P-N002D	21	169 00	CH
52P-F005A	54	201 00	AL	Q57B	26	239	52J-N070	35	172 00	JV
52P-F005A	55	201 00		Q55B	26	167	WTP001	80	035 00	JU
52P-F005A	55	201 00		Q55B	26	167	52J-R165	19	172 00	JU
52P-F005A	57	201 00		H210D	26	217	52P-N118A	42	169 00	
52P-F005A	58	201 00		Q52B	26	189	WTP003	2	035 00	JL
52P-F005A	59	201 00		W226E	26	143	WTR001	12	035 00	
52P-F005A	60	201 00		W100J	26	217	52P-N118A	29	169 00	
52P-F005A	61	201 00		W92F	26	217	52P-N118A	22	169 00	
52P-F005A	62	201 00		W93C	26	217	52P-N118A	1	169 00	
52P-F005A	64	201 00		ZZ550A	22	7	52P-F005A	S001	035 00	
52P-F005A	65	201 00	BS	Q74C	26	201	85P-N002D	23	169 00	DA
52P-F005A	68	201 00		Q58B	26	239	52J-N070	34	172 00	JV
52P-F005A	69	201 00		H218G	22	215	52P-N118B	S002	035 00	
52P-F005A	70	201 00		H211E	22	215	52P-N118B	61	169 00	
52P-F005A	71	201 00		H340D	22	202	WTN002	48	035 00	
52P-F005A	72	201 00		H213E	22	215	52P-N118B	60	169 00	
52P-F005A	73	201 00		Q146D	26	201	85P-N002D	24	169 00	DA
52P-F005A	74	201 00		H344D	22	167	WTP001	168	035 00	
52P-F005A	74	201 00		H344D	22	167	52P-N118B	S003	035 00	
52P-F005A	75	201 00		W250A	26	202	85P-N002A	69	169 00	
52P-F005A	76	201 00	AL	H215G	22	167	WTP001	84	035 00	
52P-F005A	76	201 00	BS	H215G	22	167	52J-R164	S009	035 00	
52P-F005A	77	201 00		W248A	26	202	85P-N002A	68	169 00	
52P-F005A	78	201 00		Q71B	26	189	WTR002	4	035 00	JP
52P-F005A	80	201 00		Q38D	22	202	WTN002	37	035 00	
52P-F005A	81	201 00		Q59B	26	239	52J-N070	33	172 00	JV
52P-F005A	82	201 00		Q60B	26	49	WTF009	1	035 00	KB
52P-F005A	82	201 00	AC	Q60B	26	49	5P-F029	S001	035 00	KB
52P-F005A	83	201 00	AX	Q61B	26	49	WTF009	2	035 00	KB
52P-F005A	83	201 00	AX	Q61B	26	49	5P-F029	S002	035 00	KB
52P-F005A	84	201 00	AC	Q62B	26	49	WTF009	3	035 00	KB
52P-F005A	84	201 00	AX	Q62B	26	49	5P-F029	S003	035 00	KB
52P-F005A	85	201 00		Q63B	26	115	5P-R030	13	169 00	JM
52P-F005A	86	201 00		Q64B	26	115	5P-R030	12	169 00	JM
52P-F005A	87	201 00		Q65B	26	115	5P-R030	11	169 00	JM
52P-F005A	88	201 00		Q66B	26	129	5P-R031	13	169 00	JN
52P-F005A	89	201 00		Q67B	26	129	5P-R031	12	169 00	JN
52P-F005A	90	201 00		Q68B	26	129	5P-R031	11	169 00	JN
52P-F005A	91	201 00		Q69B	26	189	WTR002	2	035 00	JP
52P-F005A	92	201 00		Q70B	26	189	WTR002	3	035 00	JP
52P-F005A	94	201 00		Q260F	22	296	5J-R135	55	170 00	
52P-F005A	95	201 00	BDZ BEC	Q244G	22	296	5J-R135	8	170 00	
52P-F005A	95	201 00		Q389D	22	296	5J-R135	8	170 00	
52P-F005A	96	201 00		Q261A	22	296	5J-R135	53	170 00	
52P-F005A	97	201 00		Q310C	26	296	5J-R135	11	170 00	PD
52P-F005A	98	201 00		Q311C	26	296	5J-R135	12	170 00	PD
52P-F005A	99	201 00		Q312C	26	296	5J-R135	18	170 00	PD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52P-F005A	100	201 00	BDV	Q313C	26	296	808	5J-R135	19	170 00	PD	
52P-F005A	101	201 00		Q310C	SH	296		5J-R135	20	170 00	PD	
52P-F005A	102	201 00		W117D	22	217	799	52P-N118A	51	169 00	ES	
52P-F005A	103	201 00		W118B	22	217	799	52P-N118A	43	169 00	ES	
52P-F005A	104	201 00		W117D	SH	217		52P-N118A	S007	038 00	ES	
52P-F005A	S001	038 00		Q74C	SH	201		85P-N002D	S001	038 00	DA	
52P-F005A	S001	038 00		Q75C	SH	201		85P-N002D	S001	038 00	CH	
52P-F005A	S001	035 00		ZZ550A	22	7	640	52P-F005A	64	201 00		
52P-F005A	S002	035 00		BI	G275D	22	272	645	52P-F005A	30	201 00	JW
52P-F005A	S002	035 00		BI	G275F	22		645	52P-F005A	19	035 00	JG
52P-F005A	S002	035 00		BI	G275G	16		645	52P-V020	S002	035 00	JH
52P-F005A	S003	035 00		BI	G276D	22	272	645	52P-F005A	29	201 00	JW
52P-F005A	S003	035 00		BI	G276F	22		645	52P-F005A	15	035 00	JG
52P-F005A	S003	035 00		BI	G276G	16		645	52P-V020	S003	035 00	JH
52P-F005A	S004	035 00		BI	G277D	22	272	645	52P-F005A	28	201 00	JW
52P-F005A	S004	035 00		BI	G277F	22		645	52P-F005A	26	035 00	JG
52P-F005A	S004	035 00	BI	G277G	16		645	52P-V020	S004	035 00	JH	
52P-F005B	4	201 00		U3D	16	217	640	52P-N118A	S003	035 00		
52P-F005B	5	201 00		U2H	16	217	640	52P-N118A	S002	035 00		
52P-F005B	35	201 00		U4N	20	217	640	52P-N118A	S004	035 00		
52P-F005B	36	201 00		K80K	20	217	640	52P-N118A	S005	035 00		
52P-N118A	1	169 00	AL	W93C	26	217	641	52P-F005A	62	201 00		
52P-N118A	2	169 00		W97D	26	217	641	52P-F005A	49	201 00		
52P-N118A	3	169 00		ZZ580B	22N	62	707	GND2-N001	3	036 00		
52P-N118A	4			SPAREPIN								
52P-N118A	5			SPAREPIN								
52P-N118A	6			SPAREPIN								
52P-N118A	7	169 00		K26B	26	217	641	52P-F004A	75	201 00		
52P-N118A	8	169 00		K29B	22	217	640	52P-F004A	76	201 00		
52P-N118A	9	169 00		K323A	26	53	641	85P-N002C	38	169 00		
52P-N118A	10	169 00		H202B	22	127	640	WTP001	83	035 00		
52P-N118A	10	169 00		BS	H202B	22	127	640	52J-R164	61	172 00	
52P-N118A	11	169 00			K17D	22	56	799	WTN002	10	035 00	CF
52P-N118A	12	169 00			K200C	26	217	641	52P-F004A	32	201 00	
52P-N118A	13	169 00			K324A	26	53	641	85P-N002C	42	169 00	
52P-N118A	14	169 00		AL	K330C	26	127	641	WTP001	172	035 00	
52P-N118A	14	169 00		BS	K330C	26	127	641	52J-R164	56	172 00	
52P-N118A	15	169 00	AL	K442D	22	127	640	WTP001	157	035 00		
52P-N118A	15	169 00	BS	K442D	22	127	640	52J-R164	28	172 00		
52P-N118A	16	169 00		ZZ582B	22N	62	707	GND3-N001	2	036 00	SV	
52P-N118A	17	169 00		H200G	22	217	640	52P-F005A	43	201 00		
52P-N118A	18	169 00		K16D	22	56	799	WTN002	9	035 00	CF	
52P-N118A	19	169 00	AL	K18E	22	127	640	WTP001	156	035 00		
52P-N118A	19	169 00	BS	K18E	22	127	640	52J-R164	39	172 00		
52P-N118A	20	169 00		W120B	22	337	799	4P-T109C	B	169 00	CM	
52P-N118A	21	169 00	AL	K48E	22	127	640	WTP001	159	035 00		
52P-N118A	21	169 00	BS	K48E	22	127	640	52J-R164	29	172 00		
52P-N118A	22	169 00		W92F	26	217	641	52P-F005A	61	201 00		
52P-N118A	23	169 00		K33B	22	56	640	WTN002	12	035 00		
52P-N118A	24	169 00		ZZ584B	22N	62	707	GND9-N002	2	036 00		
52P-N118A	25	169 00		U4P	22	7	640	52P-N118A	S004	035 00		
52P-N118A	26	169 00		K15D	22	217	640	52P-F004A	74	201 00		
52P-N118A	27		AX	SPAREPIN								
52P-N118A	27	169 00	AC	K10P	22	127	640	WTP001	70	035 00		
52P-N118A	28	169 00		W119B	22	337	799	4P-T109C	A	169 00	CM	
52P-N118A	29	169 00		W100J	26	217	641	52P-F005A	60	201 00		
52P-N118A	30	169 00	AL	K329C	26	127	641	WTP001	171	035 00		
52P-N118A	30	169 00	BS	K329C	26	127	641	52J-R164	44	172 00		
52P-N118A	31	169 00	AX	K231B	26	127	641	WTN002	93	035 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-N118A	31	169 00	AC	K231B 26	127	641	WTP001	101	035 00	ES
52P-N118A	32		BB	SPAREPIN						
52P-N118A	32	169 00	AE	K35B 26	56	641	WTN002	13	035 00	
52P-N118A	33	169 00	AL	K452E 22	127	640	WTP001	165	035 00	
52P-N118A	33	169 00	BS	K452E 22	127	640	52J-R165	79	172 00	
52P-N118A	34	169 00	AL	C1828B 26	127	641	WTP001	164	035 00	
52P-N118A	34	169 00	BS	C1828B 26	127	641	52J-R165	80	172 00	
52P-N118A	35	169 00		U3E 22	7	640	52P-N118A	S003	035 00	
52P-N118A	36	169 00	AX	K10F 22	127	640	WTN002	85	035 00	
52P-N118A	36	169 00	AC	K10F 22	127	640	WTP001	70	035 00	
52P-N118A	37	169 00		K83L 22	7	640	52P-N118A	S008	035 00	
52P-N118A	38			SPAREPIN						
52P-N118A	39	169 00		W226C 26	107	641	WTR001	12	035 00	
52P-N118A	40	169 00	AX	K233B 26	127	641	WTN002	94	035 00	
52P-N118A	40	169 00	AC	K233B 26	127	641	WTP001	36	035 00	
52P-N118A	41	169 00		K34D 26	107	641	WTN002	75	035 00	
52P-N118A	42	169 00		H210D 26	217	641	52P-F005A	57	201 00	
52P-N118A	43	169 00		W118B 22	217	799	52P-F005A	103	201 00	
52P-N118A	44	169 00		U2M 22	7	640	52P-N118A	S002	035 00	
52P-N118A	45		BB	SPAREPIN						ES
52P-N118A	45	169 00	AE	K5B 26	56	641	WTN002	7	035 00	
52P-N118A	46	169 00		W227C 26	107	641	WTR001	13	035 00	
52P-N118A	47			SPAREPIN						
52P-N118A	48	169 00	AX	K235B 26	127	641	WTN002	95	035 00	
52P-N118A	48	169 00	AC	K235B 26	127	641	WTP001	37	035 00	
52P-N118A	49		BB	SPAREPIN						
52P-N118A	49	169 00	AE	K441A 26	53	641	85P-N002C	64	169 00	
52P-N118A	50	169 00		H212C 22	56	640	WTN002	43	035 00	
52P-N118A	51	169 00		W117D 22	217	799	52P-F005A	102	201 00	
52P-N118A	52	169 00		ZZ566A 22	7	640	52P-N118A	S001	035 00	CG
52P-N118A	53	169 00	AL	K4D 26	56	641	WTM002	38	035 00	
52P-N118A	53	169 00	BS	K4D 26	56	641	52J-R164	103	172 00	
52P-N118A	54	169 00	AC	K3B 26	56	641	WTM002	37	035 00	
52P-N118A	54	169 00	AX	K3B 26	56	641	WTN002	84	035 00	
52P-N118A	55	169 00	AL	K412D 22	127	640	WTP001	160	035 00	
52P-N118A	55	169 00	BS	K412D 22	127	640	52J-R164	30	172 00	
52P-N118A	56	169 00		K46D 22	56	799	WTN002	15	035 00	
52P-N118A	57	169 00		H231G 26	56	641	WTN002	45	035 00	
52P-N118A	58	169 00	AL	K275B 22	127	640	WTP001	72	035 00	
52P-N118A	58	169 00	BS	K275B 22	127	640	52J-R164	89	172 00	C
52P-N118A	59	169 00		K59B 22	217	640	52P-F004A	64	201 00	
52P-N118A	60	169 00		K56D 26	217	641	52P-F004A	63	201 00	
52P-N118A	61		BB	SPAREPIN						
52P-N118A	61	169 00	AE	K440A 26	53	641	85P-N002C	65	169 00	
52P-N118A	62	169 00		K47D 22	56	799	WTN002	16	035 00	
52P-N118A	63	169 00	AL	H307B 26	184	641	WTM002	24	035 00	
52P-N118A	63	169 00	BS	H307B 26	184	641	52J-R165	14	172 00	
52P-N118A	64	169 00		K80P 22	7	640	52P-N118A	S005	035 00	
52P-N118A	65			SPAREPIN						CF CG
52P-N118A	66	169 00		K81P 22	7	640	52P-N118A	S006	035 00	
52P-N118A	S001	038 00		K16D SH	56		WTN002	8	035 00	
52P-N118A	S001	038 00		K46D SH	56		WTN002	14	038 00	
52P-N118A	S001	035 00		ZZ566A 22	7	640	52P-N118A	52	169 00	
52P-N118A	S002	035 00		U2H 16	217	640	52P-F005B	5	201 00	
52P-N118A	S002	035 00		U2M 22	7	640	52P-N118A	44	169 00	
52P-N118A	S003	035 00		U3D 16	217	640	52P-F005B	4	201 00	
52P-N118A	S003	035 00		U3E 22	7	640	52P-N118A	35	169 00	
52P-N118A	S004	035 00		U4N 20	217	640	52P-F005B	35	201 00	
52P-N118A	S004	035 00		U4P 22	640		52P-N118A	25	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-N118A	S005	035 00	AL	K80K	20	217	640	52P-F005B	36	201 00	ES SC
52P-N118A	S005	035 00		K80P	22	7	640	52P-N118A	64	169 00	
52P-N118A	S006	035 00		K81K	16	127	640	WTP001	95	035 00	
52P-N118A	S006	035 00		K81K	16	127	640	52J-R163	S001	035 00	
52P-N118A	S006	035 00	AL	K81P	22	7	640	52P-N118A	66	169 00	
52P-N118A	S006	035 00		K81S	16	127	640	WTP001	95	035 00	
52P-N118A	S006	035 00		K81S	16	127	640	52J-R163	S001	035 00	
52P-N118A	S007	038 00		W117D	SH	217		52P-F005A	104	201 00	
52P-N118A	S007	038 00	BS	W119B	SH	337		4P-T109C	EMI	036 00	
52P-N118A	S007	035 00		ZZ626A	22N	26	707	GND10N002	1	036 00	
52P-N118A	S008	035 00		K83D	16	127	640	WTN002	86	035 00	
52P-N118A	S008	035 00		K83D	16	127	640	WTP001	28	035 00	
52P-N118A	S008	035 00	AX	K831 22		7	640	52P-N118A	37	169 00	
52P-N118B	1	169 00		C1829B	26	215	641	52P-F002A	48	201 00	
52P-N118B	2	169 00		C1834B	26	215	641	52P-F004A	35	201 00	
52P-N118B	3	169 00		ZZ581B	22N	62	707	GND2-N001	4	036 00	
52P-N118B	4		BS	SPAREPIN							
52P-N118B	5	169 00		K166B	26	88	651	3J-N033	7	170 00	
52P-N118B	6	169 00		H349D	26	54	641	WTN002	49	035 00	
52P-N118B	7	169 00		H215B	22	125	640	WTP001	84	035 00	
52P-N118B	7	169 00	AL	H215B	22	125	640	52J-R164	S009	035 00	KH
52P-N118B	8			SPAREPIN							
52P-N118B	9	169 00		Q361G	22		640	52P-F004B	80	201 00	
52P-N118B	10	169 00		C1827B	26	215	641	52P-F002A	47	201 00	
52P-N118B	11	169 00	BS	K164D	26	215	651	52P-F004A	72	201 00	KG
52P-N118B	12	169 00		K126A	26	54	641	85P-N002A	15	169 00	
52P-N118B	13	169 00		K127B	26	88	641	3J-N033	12	170 00	
52P-N118B	14	169 00		K129B	26	88	641	3J-N033	10	170 00	
52P-N118B	15		BS	SPAREPIN							
52P-N118B	16	169 00		ZZ583B	22N	62	707	GND3-N001	3	036 00	
52P-N118B	17	169 00		Q181G	22	168	640	WTP001	154	035 00	
52P-N118B	17	169 00		Q181G	22	168	640	52J-R164	17	172 00	
52P-N118B	18	169 00	AL	K162B	26	88	651	3J-N033	6	170 00	KH
52P-N118B	19	169 00		K125B	26	88	641	3J-N033	1	170 00	
52P-N118B	20	169 00		H387B	22	125	640	WTP001	49	035 00	
52P-N118B	20	169 00		H387B	22	125	640	52J-R164	55	172 00	
52P-N118B	21		BS	SPAREPIN							
52P-N118B	22	169 00		K451D	22	215	640	52P-F004A	33	201 00	
52P-N118B	23			SPAREPIN							
52P-N118B	24	169 00		ZZ585B	22N	62	707	GND9-N002	3	036 00	
52P-N118B	25	169 00	AL	K222B	26	7	641	52P-N118B	S001	035 00	KG
52P-N118B	26	169 00		K160D	26	215	651	52P-F004A	71	201 00	
52P-N118B	27	169 00		K123B	26	88	641	3J-N033	3	170 00	
52P-N118B	28	169 00		H380B	22	242	640	52P-T108	72	168 00	
52P-N118B	29	169 00	BS	H392E	22	125	640	WTP001	51	035 00	
52P-N118B	29	169 00		H392E	22	125	640	52J-R164	S003	035 00	
52P-N118B	30	169 00		K113B	26	105	641	WTR001	31	035 00	
52P-N118B	30	169 00		K113B	26	105	641	52J-R165	58	172 00	
52P-N118B	31	169 00	AL	K140D	26	215	651	52P-F004A	57	201 00	KE
52P-N118B	32			SPAREPIN							
52P-N118B	33	169 00		Q182P	22	125	640	WTP001	155	035 00	
52P-N118B	33	169 00		Q182P	22	125	640	52J-R164	S008	035 00	
52P-N118B	34	169 00	BS	H311A	26	54	641	85P-N002C	33	169 00	
52P-N118B	35	169 00		H344B	22	242	640	WTP001	168	035 00	
52P-N118B	35	169 00		H344B	22	242	640	52P-N118B	S003	035 00	
52P-N118B	36	169 00		K157B	26	88	651	3J-N033	5	170 00	
52P-N118B	37	169 00	BS	K119B	26	105	641	WTR001	34	035 00	KH
52P-N118B	37	169 00		K119B	26	105	641	52J-R165	26	172 00	
52P-N118B	38	169 00		H379B	26	215	641	52P-F004A	80	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-N118B	39	169 00	AL	K115B	26	105	641	WTR001	32	035 00	KF KF
52P-N118B	39	169 00	BS	K115B	26	105	641	52J-R165	46	172 00	
52P-N118B	40	169 00	AL	K142B	26	105	651	WTR001	35	035 00	
52P-N118B	40	169 00	BS	K142B	26	105	651	52J-R165	17	172 00	
52P-N118B	41			SPAREPIN							KG
52P-N118B	42		CDT	SPAREPIN							
52P-N118B	42	169 00	BB	K72D	22		640	WTN002	98	035 00	
52P-N118B	42	169 00	CDU	K72D	22	72	707	WTN002	98	035 00	
52P-N118B	43	169 00	AL	W243W	26	125	641	WTP001	161	035 00	KE
52P-N118B	43	169 00	BS	W243W	26	125	641	52J-R165	83	172 00	
52P-N118B	44	169 00		H340E	22	54	640	WTN002	48	035 00	
52P-N118B	45	169 00		K155D	26	215	651	52P-F004A	70	201 00	
52P-N118B	46	169 00	AL	K117B	26	105	641	WTR001	33	035 00	KF KF KE KF KF
52P-N118B	46	169 00	BS	K117B	26	105	641	52J-R165	36	172 00	
52P-N118B	47	169 00		K116A	26	54	641	85P-N002A	14	169 00	
52P-N118B	48	169 00		K145D	26	215	651	52P-F004A	56	201 00	
52P-N118B	49		CDT	SPAREPIN							KE
52P-N118B	49	169 00	BB	K19D	22		640	WTN002	96	035 00	
52P-N118B	49	169 00	CDU	K19D	22	72	707	WTN002	96	035 00	
52P-N118B	50		CDT	SPAREPIN							
52P-N118B	50	169 00	BB	K49C	22		640	WTN002	97	035 00	KF KF KE KF KF
52P-N118B	50	169 00	CDU	K49C	22	72	707	WTN002	97	035 00	
52P-N118B	51	169 00		H301E	26	55	641	WTN002	47	035 00	
52P-N118B	52	169 00		H218GG	22	7	640	52P-N118B	S002	035 00	
52P-N118B	53	169 00	AL	K151B	26	105	651	WTR001	37	035 00	KF KF KE KF KF
52P-N118B	53	169 00	BS	K151B	26	105	651	52J-R165	10	172 00	
52P-N118B	54	169 00		K149D	26	215	651	52P-F004A	69	201 00	
52P-N118B	55	169 00	AL	K147B	26	105	651	WTR001	36	035 00	
52P-N118B	55	169 00	BS	K147B	26	105	651	52J-R165	9	172 00	KF KF KE KF KF
52P-N118B	56	169 00		Q236D	26	55	641	WTN002	32	035 00	
52P-N118B	57	169 00		Q357D	22		640	52P-F004B	85	201 00	
52P-N118B	58	169 00		W200W	26	105	641	WTR001	11	035 00	
52P-N118B	59			SPAREPIN							KF KF KE KF KF
52P-N118B	60	169 00		H213E	22	215	640	52P-F005A	72	201 00	
52P-N118B	61	169 00		H211E	22	215	640	52P-F005A	70	201 00	
52P-N118B	62	169 00		K255B	22	242	640	52P-T108	53	168 00	
52P-N118B	63	169 00		Q238D	26	55	641	WTN002	33	035 00	KF KF KE KF KF
52P-N118B	64	169 00	AH	Q354B	26	54	641	85P-N002C	8	169 00	
52P-N118B	64	169 00	BH	Q354B	26	54	641	85P-N002C	SP	035 00	
52P-N118B	65			SPAREPIN							
52P-N118B	66	169 00	AH	Q358B	26	54	641	85P-N002C	9	169 00	KF KF KE KF KF
52P-N118B	66	169 00	BH	Q358B	26	54	641	85P-N002C	SP	035 00	
52P-N118B	S001	035 00		K222A	26	54	641	85P-N002C	63	169 00	
52P-N118B	S001	035 00		K222B	26	7	641	52P-N118B	25	169 00	
52P-N118B	S001	035 00	AL	K222F	26	125	641	WTP001	31	035 00	KF KF KE KF KF
52P-N118B	S001	035 00	BS	K222F	26	125	641	52J-R164	62	172 00	
52P-N118B	S002	035 00		H218G	22	215	640	52P-F005A	69	201 00	
52P-N118B	S002	035 00		H218GG	22	7	640	52P-N118B	52	169 00	
52P-N118B	S002	035 00	AL	H218J	22	125	640	WTP001	166	035 00	KF KF KE KF KF
52P-N118B	S002	035 00	BS	H218J	22	125	640	52J-R164	31	172 00	
52P-N118B	S003	035 00	BS	H344B	22	242	640	52P-N118B	35	169 00	
52P-N118B	S003	035 00	BS	H344D	22	167	640	52P-F005A	74	201 00	
52P-N118B	S003	035 00	BS	H344F	22	280	640	52P-T108	51	168 00	KF KF KE KF KF
52P-T108	1			SPAREPIN							
52P-T108	2			SPAREPIN							
52P-T108	3			SPAREPIN							
52P-T108	4			SPAREPIN							
52P-T108	5			SPAREPIN							
52P-T108	6			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-T108	7			SPAREPIN						
52P-T108	8			SPAREPIN						
52P-T108	9			SPAREPIN						
52P-T108	10			SPAREPIN						
52P-T108	11			SPAREPIN						
52P-T108	12			SPAREPIN						
52P-T108	13			SPAREPIN						
52P-T108	14			SPAREPIN						
52P-T108	15			SPAREPIN						
52P-T108	16			SPAREPIN						
52P-T108	17			SPAREPIN						
52P-T108	18	168 00		E65B 26	244	806	85P-N002D	27	169 00	EH
52P-T108	19	168 00		EL5M 26	244	806	85P-N002D	28	169 00	EH
52P-T108	20	168 00		E23B 26	244	806	85P-N002D	35	169 00	EJ
52P-T108	21	168 00		EL3M 26	244	806	85P-N002D	36	169 00	EJ
52P-T108	22			SPAREPIN						
52P-T108	23			SPAREPIN						
52P-T108	24	168 00	AL	H392P 22	280	640	WTP001	51	035 00	
52P-T108	24	168 00	BS	H392P 22	280	640	52J-R164	S003	035 00	
52P-T108	25	168 00		E999B 22N	26	707	GND3-T002	1	036 00	
52P-T108	26	168 00		E52B 26	242	641	85P-N002C	2	169 00	
52P-T108	27	168 00		H378B 22N	26	707	GND3-T002	2	036 00	
52P-T108	28	168 00		E202B 22N	26	707	GND2-T001	3	036 00	SF
52P-T108	29	168 00		E201B 22N	26	707	GND2-T001	3	036 00	SF
52P-T108	30	168 00		E200D 22	280	640	52P-F004A	37	201 00	
52P-T108	31	168 00		K252B 26	280	650	52P-F004B	29	201 00	DE
52P-T108	32	168 00		K251C 26	280	650	52P-F004B	28	201 00	DE
52P-T108	33	168 00		E78B 26	244	806	85P-N002A	109	169 00	DD
52P-T108	34	168 00		E77B 26	244	806	85P-N002A	108	169 00	DD
52P-T108	35			SPAREPIN						
52P-T108	36			SPAREPIN						
52P-T108	37	168 00		E62B 26	244	806	85P-N002D	20	169 00	DC
52P-T108	38	168 00		E61B 26	244	806	85P-N002D	19	169 00	DC
52P-T108	39	168 00		E58B 26	244	806	85P-N002D	16	169 00	DB
52P-T108	40	168 00		E57B 26	244	806	85P-N002D	15	169 00	DB
52P-T108	41	168 00	AS	C1741M 26		641	WTT001	10	035 00	
52P-T108	41	168 00	AHK	C1741T 26	80	641	WTT001	10	035 00	
52P-T108	41	168 00	AHG	C1745B 26	80	641	WTT001	10	035 00	
52P-T108	42	168 00		C1744H 26	80	641	WTT001	11	035 00	
52P-T108	43	168 00		C1131F 26	80	807	WTT001	1	035 00	JZ
52P-T108	44	168 00		C1130F 26	80	807	WTT001	2	035 00	JZ
52P-T108	45	168 00		C1129F 26	80	807	WTT001	3	035 00	JZ
52P-T108	46	168 00		C1128F 26	80	650	WTT001	9	035 00	CP
52P-T108	47	168 00		C1127F 26	80	650	WTT001	8	035 00	CP
52P-T108	48	168 00		C1126F 26	80	806	WTT001	7	035 00	CN
52P-T108	49	168 00		C1125F 26	80	806	WTT001	6	035 00	CN
52P-T108	50	168 00		H345B 22N	26	707	GND2-T001	1	036 00	
52P-T108	51	168 00	AL	H344F 22	280	640	WTP001	168	035 00	
52P-T108	51	168 00	BS	H344F 22	280	640	52P-N118B	S003	035 00	
52P-T108	52	168 00		K256B 22	280	640	52P-F004B	30	201 00	
52P-T108	53	168 00		K255B 22	242	640	52P-N118B	62	169 00	
52P-T108	54	168 00		ZZ570B 22	7	640	52P-T108	S001	035 00	
52P-T108	55	168 00		E33B 26	172	806	WTR001	29	035 00	CU
52P-T108	56	168 00		E32B 26	172	806	WTR001	28	035 00	CU
52P-T108	57	168 00	AL	E31B 26	280	651	WTP001	67	035 00	KA
52P-T108	57	168 00	BS	E31B 26	280	651	52J-R165	S025	035 00	KA
52P-T108	58	168 00	AL	E30B 26	280	651	WTP001	66	035 00	KA
52P-T108	58	168 00	BS	E30B 26	280	651	52J-R165	S024	035 00	KA
52P-T108	59	168 00	AL	E29B 26	280	651	WTP001	65	035 00	KA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-T108	59	168 00	BS	E29B	26	280	651	52J-R165	S023	035 00	KA
52P-T108	60	168 00		EL8B	26	172	807	WTR001	26	035 00	JD
52P-T108	61	168 00		EL7B	26	172	807	WTR001	25	035 00	JD
52P-T108	62	168 00		EL6B	26	172	807	WTR001	24	035 00	JD
52P-T108	63	168 00		EL5B	26	172	806	WTR001	22	038 00	BV
52P-T108	64	168 00		EL4B	26	172	806	WTR001	21	035 00	BV
52P-T108	65	168 00		EL3B	26	172	806	WTR001	19	035 00	BS
52P-T108	66	168 00		EL2B	26	172	806	WTR001	18	035 00	BS
52P-T108	67	168 00		EL1B	26	172	806	WTR001	16	035 00	BN
52P-T108	68	168 00		EL0B	26	172	806	WTR001	15	035 00	BN
52P-T108	69	168 00		E207B	22N	26	707	GND2-T001	4	036 00	
52P-T108	70	168 00		H383A	22	242	640	85P-N002C	28	169 00	
52P-T108	71	168 00		H381B	22N	26	707	GND2-T001	4	036 00	
52P-T108	72	168 00		H380B	22	242	640	52P-N118B	28	169 00	
52P-T108	73	168 00		F230B	26	280	806	52P-F004A	83	201 00	BG
52P-T108	74	168 00		F229B	26	280	806	52P-F004A	82	201 00	BG
52P-T108	75	168 00		ZZ589B	22	7	640	52P-T108	S002	035 00	
52P-T108	76	168 00	AL	W225B	22	280	640	WTP001	25	035 00	
52P-T108	76	168 00		BS	W225B	22	280	640	52J-R164	76	172 00
52P-T108	77	168 00	AL	W224B	22	280	640	WTP001	24	035 00	
52P-T108	77	168 00	BS	W224B	22	280	640	52J-R164	77	172 00	
52P-T108	78	168 00	AL	W223B	22	280	640	WTP001	23	035 00	
52P-T108	78	168 00	BS	W223B	22	280	640	52J-R164	66	172 00	
52P-T108	79	168 00		W200L	22	109	640	WTR002	1	035 00	
52P-T108	S001	038 00		EL0B	SH	172		WTR001	14	038 00	BN
52P-T108	S001	038 00		EL2B	SH	172		WTR001	17	038 00	BS
52P-T108	S001	038 00		EL3M	SH	244		85P-N002D	S001	038 00	EJ
52P-T108	S001	038 00		EL4B	SH	172		WTR001	20	038 00	BV
52P-T108	S001	038 00		EL5M	SH	244		85P-N002D	S001	038 00	EH
52P-T108	S001	038 00		EL6B	SH	172		WTR001	23	038 00	JD
52P-T108	S001	038 00		E32B	SH	172		WTR001	27	038 00	CU
52P-T108	S001	038 00		E57B	SH	244		85P-N002D	S003	038 00	DB
52P-T108	S001	038 00		E61B	SH	244		85P-N002D	S003	038 00	DC
52P-T108	S001	038 00		E77B	SH	244		85P-N002A	S001	038 00	DD
52P-T108	S001	035 00		ZZ570B	22	7	640	52P-T108	54	168 00	
52P-T108	S001	035 00		ZZ570C	22N	26	707	GND10T002	2	036 00	
52P-T108	S002	038 00		C1125F	SH	80		WTT001	5	038 00	CN
52P-T108	S002	038 00		C1129F	SH	80		WTT001	4	038 00	JZ
52P-T108	S002	038 00		F229B	SH	280		52P-F004A	S001	038 00	BG
52P-T108	S002	035 00		ZZ589B	22	7	640	52P-T108	75	168 00	
52P-T108	S002	035 00		ZZ589C	22N	26	707	GND10T002	1	036 00	
52P-V012	1			SPAREPIN							
52P-V012	2			SPAREPIN							
52P-V012	3			SPAREPIN							
52P-V012	4			SPAREPIN							
52P-V012	5			SPAREPIN							
52P-V012	6			SPAREPIN							
52P-V012	7			SPAREPIN							
52P-V012	8			SPAREPIN							
52P-V012	9			SPAREPIN							
52P-V012	10			SPAREPIN							
52P-V012	11	169 00		A301B	26	271	805	52P-F002A	42	201 00	
52P-V012	12	169 00		A366M	26	211	806	WTN002	64	035 00	EA
52P-V012	13	169 00		A367M	26	211	806	WTN002	65	035 00	EA
52P-V012	14	169 00		A904AV	24	211	681	WTN002	67	035 00	EB
52P-V012	15			SPAREPIN							
52P-V012	16			SPAREPIN							
52P-V012	17			SPAREPIN							
52P-V012	18	169 00		A299B	26	271	806	52P-F002A	29	201 00	DR

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-V012	19	169 00	AL BS	A296B 26	271	806	52P-F002A	33	201 00	DN
52P-V012	20	169 00		A297B 26	271	806	52P-F002A	31	201 00	DP
52P-V012	21	169 00		A298B 26	271	806	52P-F002A	30	201 00	DP
52P-V012	22	169 00		A905AV 24	211	681	WTN002	68	035 00	EB
52P-V012	23			SPAREPIN						
52P-V012	24			SPAREPIN						
52P-V012	25			SPAREPIN						
52P-V012	26	169 00		A300B 26	271	806	52P-F002A	28	201 00	DR
52P-V012	27	169 00		A295B 26	271	806	52P-F002A	34	201 00	DN
52P-V012	28	169 00		ZZ117A 22	7	640	52P-V012	S001	035 00	
52P-V012	29	169 00	DAE DAC	Q39E 22	113	640	WTR002	5	035 00	
52P-V012	29	169 00		Q39E 22	113	640	52J-R165	S006	035 00	
52P-V012	30	169 00		Q48B 26	271	651	52P-F005A	33	201 00	JK
52P-V012	31			SPAREPIN						
52P-V012	32			SPAREPIN						
52P-V012	33			SPAREPIN						
52P-V012	34			SPAREPIN						
52P-V012	35			SPAREPIN						
52P-V012	36			SPAREPIN						
52P-V012	37	169 00		A303B 26	271	805	52P-F002A	41	201 00	
52P-V012	38	169 00	DAE DAC	Q40D 22	271	640	52P-F004B	36	201 00	
52P-V012	39	169 00		Q49B 26	271	651	52P-F005A	32	201 00	JK
52P-V012	40			SPAREPIN						
52P-V012	41			SPAREPIN						
52P-V012	42			SPAREPIN						
52P-V012	43			SPAREPIN						
52P-V012	44			SPAREPIN						
52P-V012	44	169 00		A332B 26	271	641	52P-F002A	15	201 00	
52P-V012	45			SPAREPIN						
52P-V012	46	169 00		A302B 26	271	805	52P-F002A	55	201 00	
52P-V012	47	169 00	DAE DAC	Q50B 26	271	651	52P-F005A	31	201 00	JK
52P-V012	48			SPAREPIN						
52P-V012	49			SPAREPIN						
52P-V012	50			SPAREPIN						
52P-V012	51			SPAREPIN						
52P-V012	52	169 00		A331B 26	271	641	52P-F002A	16	201 00	
52P-V012	53			SPAREPIN						
52P-V012	54	169 00		A909Y 24	211	681	WTN002	71	035 00	ED
52P-V012	55	169 00		A908Y 24	211	681	WTN002	70	035 00	ED
52P-V012	56			SPAREPIN						
52P-V012	57			SPAREPIN						
52P-V012	58			SPAREPIN						
52P-V012	59			SPAREPIN						
52P-V012	60			SPAREPIN						
52P-V012	61			SPAREPIN						
52P-V012	62			SPAREPIN						
52P-V012	63			SPAREPIN						
52P-V012	64			SPAREPIN						
52P-V012	65			SPAREPIN						
52P-V012	66			SPAREPIN						
52P-V012	S001	038 00	DAE DAC	A295B SH	271		52P-F002A	S002	038 00	DN
52P-V012	S001	038 00		A297B SH	271		52P-F002A	S002	038 00	DP
52P-V012	S001	038 00		A299B SH	271		52P-F002A	S002	038 00	DR
52P-V012	S001	038 00		A301B SH	271		52P-F002A	S002	038 00	
52P-V012	S001	038 00		A302B SH	271		52P-F002A	S002	038 00	
52P-V012	S001	038 00		A303B SH	271		52P-F002A	S003	038 00	
52P-V012	S001	038 00		A366M SH	211		WTN002	63	038 00	EA
52P-V012	S001	038 00		A904AV SH	211		WTN002	66	038 00	EB
52P-V012	S001	038 00		A908Y SH	211		WTN002	69	038 00	ED
52P-V012	S001	038 00								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-V012	S001	035 00		ZZ117A	22	640	52P-V012	28	169 00	
52P-V014	A		CDH	SPAREPIN						
52P-V014	A	169 00	DAT	A1430F	16	677	52P-V014	S001	035 00	
52P-V014	A	169 00	DAS	A1430F	16	852	52P-V014	S001	035 00	
52P-V014	A	169 00	BO	A1440D	16	640	52P-F002B	13	201 00	
52P-V014	A	169 00	DAG	A1440D	16	300 707	52P-F002B	13	201 00	
52P-V014	B	169 00		A1184C	16	272 677	52P-F002B	26	201 00	
52P-V014	C	169 00		A1072C	16	272 677	52P-F002B	24	201 00	
52P-V014	D	169 00	AL	A929D	16	160 645	WTR001	46	035 00	KL
52P-V014	D	169 00	BS	A929D	16	160 645	52J-R163	S004	035 00	KL
52P-V014	E	169 00	AL	A928D	16	160 645	WTR001	45	035 00	KL
52P-V014	E	169 00	BS	A928D	16	160 645	52J-R163	S003	035 00	KL
52P-V014	F	169 00	AL	A927D	16	160 645	WTR001	44	035 00	KL
52P-V014	F	169 00	BS	A927D	16	160 645	52J-R163	S002	035 00	KL
52P-V014	G	169 00		A755F	16	272 677	52P-F002B	2	201 00	
52P-V014	H	169 00		A701C	16	272 677	52P-F002B	4	201 00	
52P-V014	J	169 00		A700C	16	272 645	52P-F002B	5	201 00	KK
52P-V014	K	169 00		A698E	16	272 645	52P-F002B	12	201 00	KK
52P-V014	I	169 00		A699C	16	272 645	52P-F002B	6	201 00	KK
52P-V014	S001	035 00	DAS	A1430E	22	324 707	52P-F002A	62	201 00	
52P-V014	S001	035 00	DAT	A1430E	26	641	52P-F002A	62	201 00	
52P-V014	S001	035 00	DAT	A1430F	16	677	52P-V014	A	169 00	
52P-V014	S001	035 00	DAS	A1430F	16	12 852	52P-V014	A	169 00	
52P-V016	A		CDH	SPAREPIN						
52P-V016	A	169 00	BG	A727R	16	677	WTR001	50	035 00	
52P-V016	A	169 00	CDJ	A727R	16	240 852	WTR001	50	035 00	
52P-V016	A	169 00	BS	A727R	16	677	52J-R165	S005	035 00	
52P-V016	B		DAC	SPAREPIN						
52P-V016	B	169 00	DAG	A1411D	16	300 707	52P-F002B	19	201 00	
52P-V016	B	169 00	BO	A1441D	16	640	52P-F002B	19	201 00	
52P-V016	C			SPAREPIN						
52P-V016	D			SPAREPIN						
52P-V016	E	169 00		A1182C	16	272 677	52P-F002B	25	201 00	
52P-V016	F	169 00		A1071C	16	272 677	52P-F002B	23	201 00	
52P-V016	G	169 00		A751F	16	272 677	52P-F002B	3	201 00	
52P-V016	H	169 00		A555C	16	272 677	52P-F002B	18	201 00	
52P-V016	J	169 00		A554C	16	272 645	52P-F002B	17	201 00	KJ
52P-V016	K	169 00		A552E	16	272 645	52P-F002B	15	201 00	KJ
52P-V016	L	169 00		A553C	16	272 645	52P-F002B	16	201 00	KJ
52P-V020	I		DAC	SPAREPIN						
52P-V020	1	169 00	DAG	A1430E	22	290 707	52P-F002A	62	201 00	
52P-V020	1	169 00	BO	A1430E	26	641	52P-F002A	62	201 00	
52P-V020	2			SPAREPIN						
52P-V020	3			SPAREPIN						
52P-V020	4			SPAREPIN						
52P-V020	5	169 00		A304B	26	272 806	52P-F002A	54	201 00	DS
52P-V020	6	169 00		A305B	26	272 806	52P-F002A	68	201 00	DS
52P-V020	7	169 00		A306B	26	272 806	52P-F002A	81	201 00	DT
52P-V020	8	169 00		A307B	26	272 806	52P-F002A	82	201 00	DT
52P-V020	9			SPAREPIN						
52P-V020	10			SPAREPIN						
52P-V020	11	169 00		ZZ121A	22	7 640	52P-V020	S001	035 00	
52P-V020	12	169 00	A	334B	26	272 641	52P-F002A	14	201 00	
52P-V020	13		DAE	SPAREPIN						
52P-V020	13	169 00	DAC	A335B	26	272 641	52P-F002A	27	201 00	
52P-V020	14			SPAREPIN						
52P-V020	15	169 00		A311B	26	272 806	52P-F002A	87	201 00	DV
52P-V020	16			SPAREPIN						
52P-V020	17			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-V020	18	169 00	AG BI	A308B	26	272	806	52P-F002A	83	201 00	DU
52P-V020	19	169 00		A314B	26	272	805	52P-F002A	90	201 00	
52P-V020	20			SPAREPIN							
52P-V020	20	169 00		G276J	22		645	52P-V020	S003	035 00	KN
52P-V020	21			SPAREPIN							
52P-V020	22			SPAREPIN							
52P-V020	23	169 00		A310B	26	272	806	52P-F002A	86	201 00	DV
52P-V020	24			SPAREPIN							
52P-V020	25			SPAREPIN							
52P-V020	26	169 00		A309B	26	272	806	52P-F002A	84	201 00	DU
52P-V020	27	169 00		A313B	26	272	805	52P-F002A	89	201 00	
52P-V020	28	169 00		G276D	22	272	645	52P-F005A	29	201 00	JW
52P-V020	28	169 00	BI	G276H	22		645	52P-V020	S003	035 00	JY
52P-V020	29	169 00	AG	G277D	22	272	645	52P-F005A	28	201 00	JW
52P-V020	29	169 00	BI	G277H	22		645	52P-V020	S004	035 00	JY
52P-V020	30		AG	SPAREPIN							
52P-V020	30	169 00	BI	G277J	22		645	52P-V020	S004	035 00	KN
52P-V020	31			SPAREPIN							
52P-V020	32			SPAREPIN							
52P-V020	33			SPAREPIN							
52P-V020	34			SPAREPIN							
52P-V020	35			SPAREPIN							
52P-V020	36			SPAREPIN							
52P-V020	37	169 00		A312B	26	272	805	52P-F002A	88	201 00	
52P-V020	38	169 00		G229D	22	272	640	52P-F005A	48	201 00	
52P-V020	39	169 00		G239C	22	272	640	52P-F005A	47	201 00	
52P-V020	40			SPAREPIN							
52P-V020	41			SPAREPIN							
52P-V020	42			SPAREPIN							
52P-V020	43		SPAREPIN								
52P-V020	44		SPAREPIN								
52P-V020	45		SPAREPIN								
52P-V020	46		SPAREPIN								
52P-V020	47	169 00	AG	G275D	22	272	645	52P-F005A	30	201 00	JW
52P-V020	47	169 00	BI	G275H	22		645	52P-V020	S002	035 00	JY
52P-V020	48		AG	SPAREPIN							
52P-V020	48	169 00	BI	G275J	22		645	52P-V020	S002	035 00	KN
52P-V020	49			SPAREPIN							
52P-V020	50			SPAREPIN							
52P-V020	51			SPAREPIN							
52P-V020	52			SPAREPIN							
52P-V020	53			SPAREPIN							
52P-V020	54			SPAREPIN							
52P-V020	55			SPAREPIN							
52P-V020	56			SPAREPIN							
52P-V020	57			SPAREPIN							
52P-V020	58			SPAREPIN							
52P-V020	59			SPAREPIN							
52P-V020	60			SPAREPIN							
52P-V020	61			SPAREPIN							
52P-V020	62			SPAREPIN							
52P-V020	63			SPAREPIN							
52P-V020	64			SPAREPIN							
52P-V020	65			SPAREPIN							
52P-V020	66			SPAREPIN							
52P-V020	S001	038 00		A304B	SH	272		52P-F002A	S003	038 00	DS
52P-V020	S001	038 00		A306B	SH	272		52P-F002A	S003	038 00	DT
52P-V020	S001	038 00		A308B	SH	272		52P-F002A	S003	038 00	DU
52P-V020	S001	038 00		A310B	SH	272		52P-F002A	S003	038 00	DV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-V020	S001	038 00		A312B	SH	272	52P-F002A	S003	038 00	
52P-V020	S001	038 00		A313B	SH	272	52P-F002A	S003	038 00	
52P-V020	S001	038 00		A314B	SH	272	52P-F002A	S003	038 00	
52P-V020	S001	035 00		ZZ121A	22	7 640	52P-V020	11	169 00	
52P-V020	S002	035 00	BI	G275G	16	645	52P-F005A	S002	035 00	JH
52P-V020	S002	035 00	BI	G275H	22	645	52P-V020	47	169 00	JY
52P-V020	S002	035 00	BI	G275J	22	645	52P-V020	48	169 00	KN
52P-V020	S003	035 00	BI	G276G	16	645	52P-F005A	S003	035 00	JH
52P-V020	S003	035 00	BI	G276H	22	645	52P-V020	28	169 00	JY
52P-V020	S003	035 00	BI	G276J	22	645	52P-V020	20	169 00	KN
52P-V020	S004	035 00	BI	G277G	16	645	52P-F005A	S004	035 00	JH
52P-V020	S004	035 00	BI	G277H	22	645	52P-V020	29	169 00	JY
52P-V020	S004	035 00	BI	G277J	22	645	52P-V020	30	169 00	KN
67P-T001A	A	161 00	AU	TA113C	22	7 805	WTT006	12	035 00	
67P-T001A	A	161 00	AB	TA113C	22	7 640	67P-T001A	S012	035 00	
67P-T001A	B	161 00	AU	SA10AE	22	7 640	WTT006	7	035 00	
67P-T001A	B	161 00	AB	SA10AE	22	7 640	67P-T001A	S007	035 00	
67P-T001A	C	161 00	AB	ZZ7A	22	7 640	67P-T001A	S003	035 00	
67P-T001A	C	161 00	AU	ZZ7B	22	640	67P-T001A	S001	035 00	
67P-T001A	D			SPAREPIN						
67P-T001A	E			SPAREPIN						
67P-T001A	F	161 00	AU	SA11AA	22	7 805	WTT006	8	035 00	
67P-T001A	F	161 00	AB	SA11AA	22	7 640	67P-T001A	S008	035 00	
67P-T001A	G	161 00	AU	SA8A	22	7 805	WTT006	1	035 00	
67P-T001A	G	161 00	AB	SA8A	22	7 640	67P-T001A	S001	035 00	
67P-T001A	H	161 00	AU	SA15AA	22	7 805	WTT006	9	035 00	
67P-T001A	H	161 00	AB	SA15AA	22	7 640	67P-T001A	S009	035 00	
67P-T001A	J			SPAREPIN						
67P-T001A	K			SPAREPIN						
67P-T001A	L	161 00	AU	SA21AA	22	7 805	WTT006	10	035 00	
67P-T001A	L	161 00	AB	SA21AA	22	7 640	67P-T001A	S010	035 00	
67P-T001A	M	161 00	AU	SA6AA	22	7 805	WTT006	4	035 00	
67P-T001A	M	161 00	AB	SA6AA	22	7 640	67P-T001A	S004	035 00	
67P-T001A	N	161 00	AU	TA114C	22	7 805	WTT006	13	035 00	
67P-T001A	N	161 00	AB	TA114C	22	7 640	67P-T001A	S013	035 00	
67P-T001A	P	161 00	AU	SA4A	22	7 805	WTT006	2	035 00	
67P-T001A	P	161 00	AB	SA4A	22	7 640	67P-T001A	S002	035 00	
67P-T001A	R	161 00		SA23A	22N	26 707	GND10T001	1	036 00	
67P-T001A	S	161 00	AU	TA117F	22	7 805	WTT006	14	035 00	
67P-T001A	S	161 00	AB	TA117F	22	7 640	67P-T001A	S014	035 00	
67P-T001A	T	161 00	AU	SA9AA	22	7 805	WTT006	6	035 00	
67P-T001A	T	161 00	AB	SA9AA	22	7 640	67P-T001A	S006	035 00	
67P-T001A	U	161 00	AU	SA22AA	22	7 805	WTT006	11	035 00	
67P-T001A	U	161 00	AB	SA22AA	22	7 640	67P-T001A	S011	035 00	
67P-T001A	V	161 00	AU	SA7AB	22	7 805	WTT006	5	035 00	
67P-T001A	V	161 00	AB	SA7AB	22	7 640	67P-T001A	S005	035 00	
67P-T001A	S001	038 00	AU	SA11AA	SH		WTT006	3	038 00	
67P-T001A	S001	038 00	AU	SA4A	SH		WTT006	3	038 00	
67P-T001A	S001	038 00	AU	SA6M	SH		WTT006	3	038 00	
67P-T001A	S001	038 00	AU	SA7AB	SH		WTT006	3	038 00	
67P-T001A	S001	038 00	AU	SA8A	SH		WTT006	3	038 00	
67P-T001A	S001	038 00	AU	SA9AA	SH		WTT006	3	038 00	
67P-T001A	S001	035 00	AB	SA8A	22	7 640	67P-T001A	G	161 00	
67P-T001A	S001	035 00	AB	SA8B	26	287 807	52P-F004A	66	201 00	JA
67P-T001A	S001	035 00	AB	SA8E	26	287 806	52P-F004A	93	201 00	BC
67P-T001A	S001	035 00	AU	ZZ7A	22	7 640	67P-T001A	S002	035 00	
67P-T001A	S001	035 00	AU	ZZ7B	22	640	67P-T001A	C	161 00	
67P-T001A	S002	038 00	AU	SA15AA	SH		WTT006	15	038 00	
67P-T001A	S002	038 00	AU	SA21AA	SH		WTT006	15	038 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
67P-T001A	S002	038 00	AU	SA22AA	SH		WTT006	15	038 00	
67P-T001A	S002	038 00	AU	TA113C	SH		WTT006	15	038 00	
67P-T001A	S002	038 00	AU	TA114C	SH		WTT006	15	038 00	
67P-T001A	S002	038 00	AU	TA117F	SH		WTT006	15	038 00	
67P-T001A	S002	035 00	AB	SA4A	22	640	67P-T001A	P	161 00	
67P-T001A	S002	035 00	AB	SA4B	26	287 806	52P-F004A	102	201 00	BA
67P-T001A	S002	035 00	AB	SA4D	26	287 806	52P-F004A	104	201 00	BB
67P-T001A	S002	035 00	AU	ZZ7A	22	7 640	67P-T001A	S001	035 00	
67P-T001A	S003	038 00	AB	SA21A	SH	287	52P-F004A	S003	038 00	BD
67P-T001A	S003	038 00	AB	SA4B	SH	287	52P-F004A	S003	038 00	BA
67P-T001A	S003	038 00	AB	SA4D	SH	287	52P-F004A	S003	038 00	BB
67P-T001A	S003	038 00	AB	SA6A	SH	287	52P-F004A	S003	038 00	BC
67P-T001A	S003	038 00	AB	SA8B	SH	287	52P-F004A	S003	038 00	JA
67P-T001A	S003	038 00	AB	TA113B	SH	287	52P-F004A	S003	038 00	BE
67P-T001A	S003	038 00	AB	TA117C	SH	287	52P-F004A	S003	038 00	
67P-T001A	S003	035 00	AB	ZZ7A	22	7 640	67P-T001A	C	161 00	
67P-T001A	S004	035 00	AB	SA6A	26	287 806	52P-F004A	106	201 00	BC
67P-T001A	S004	035 00	AB	SA6AA	22	7 640	67P-T001A	M	161 00	
67P-T001A	S005	035 00	AB	SA7AB	22	7 640	67P-T001A	V	161 00	
67P-T001A	S005	035 00	AB	SA7B	26	287 806	52P-F004A	105	201 00	BB
67P-T001A	S006	035 00	AB	SA9A	26	287 807	52P-F004A	52	201 00	JA
67P-T001A	S006	035 00	AB	SA9AA	22	7 640	67P-T001A	T	161 00	
67P-T001A	S007	035 00	AB	SA10AE	22	7 640	67P-T001A	B	161 00	
67P-T001A	S007	035 00	AB	SA10E	26	287 641	52P-F004A	101	201 00	
67P-T001A	S008	035 00	AB	SA11A	26	287 807	52P-F004A	39	201 00	JA
67P-T001A	S008	035 00	AB	SA11AA	22	7 640	67P-T001A	F	161 00	
67P-T001A	S009	035 00	AB	SA15A	26	287 806	52P-F004A	103	201 00	BA
67P-T001A	S009	035 00	AB	SA15AA	22	7 640	67P-T001A	H	161 00	
67P-T001A	S010	035 00	AB	SA21A	26	287 806	52P-F004A	25	201 00	BD
67P-T001A	S010	035 00	AB	SA21AA	22	7 640	67P-T001A	1	161 00	
67P-T001A	S011	035 00	AB	SA22A	26	287 806	52P-F004A	12	201 00	BD
67P-T001A	S011	035 00	AB	SA22AA	22	7 640	67P-T001A	U	161 00	
67P-T001A	S012	035 00	AB	TA113B	26	287 806	52P-F004A	11	201 00	BE
67P-T001A	S012	035 00	AB	TA113C	22	7 640	67P-T001A	A	161 00	
67P-T001A	S013	035 00	AB	TA114B	26	287 806	52P-F004A	10	201 00	BE
67P-T001A	S013	035 00	AB	TA114C	22	7 640	67P-T001A	N	161 00	
67P-T001A	S014	035 00	AB	TA117C	26	287 805	52P-F004A	9	201 00	
67P-T001A	S014	035 00	AB	TA117F	22	7 640	67P-T001A	S	161 00	
67P-T001E	SH1	130 00		TA2B	SH	306	52P-F002B	SH11	201 00	
67P-T001E	COAX	130 00		TA2B		306 638	52P-F002B	11	201 00	
67P-T001G	SH1	123 00		SA18A	SH	306	52P-F002B	SH10	201 00	
67P-T001G	COAX	123 00		SA18A		306 638	52P-F002B	10	201 00	
7FLT045	1	036 00	BD	L15Y	22	304 707	WTP001	91	035 00	
7FLT045	1	036 00	BS	L15Y	22	304 707	52J-R165	S004	035 00	
7FLT045	1	036 00	AF	L15Y	22	304 707	WTP001	91	035 00	SN
7FLT045	EMI	NOTE	AF	ZZ629A	22N	26 707	GND10T004	1	036 00	SP
7FLT045	EMI	NOTE	AF	ZZ629B	22N	26 707	GND10T005	1	036 00	SR
7FLT047	1	036 00	AL	L15Z	22	304 707	WTP001	91	035 00	
7FLT047	1	036 00	BS	L15Z	22	304 707	52J-R165	S004	035 00	
7T-T039	HV	036 00	AL	L3L	22	306 707	WTP001	90	035 00	
7T-T039	HV	036 00	BS	L3L	22	306 707	52J-R165	S003	035 00	
7T-T039	GND	036 00		L7A	22N	26 707	GND1-T002	1	036 00	
85P-N002A	1			SPAREPIN						
85P-N002A	2			SPAREPIN						
85P-N002A	3			SPAREPIN						
85P-N002A	4	169 00		TA433A	22	7 640	85P-N002A	S002	035 00	
85P-N002A	5	169 00		TA434A	22	7 640	85P-N002A	S002	035 00	
85P-N002A	6	169 00		TA435A	22	7 640	85P-N002A	S002	035 00	
85P-N002A	7	169 00		TA441A	22	640	85P-N002A	S002	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
85P-N002A	8	169 00	AX	K226B	26	125	641	WTN002	90	035 00	
85P-N002A	8	169 00	AC	K226B	26	125	641	WTP001	33	035 00	
85P-N002A	9	169 00	AX	K225B	26	125	641	WTN002	89	035 00	
85P-N002A	9	169 00	AC	K225B	26	125	641	WTP001	32	035 00	
85P-N002A	10	169 00	AX	K227B	26	125	641	WTN002	91	035 00	
85P-N002A	10	169 00	AC	K227B	26	125	641	WTP001	34	035 00	
85P-N002A	11	169 00	AX	K228B	26	125	641	WTN002	92	035 00	
85P-N002A	11	169 00	AC	K228B	26	125	641	WTP001	35	035 00	
85P-N002A	12	169 00		K221A	22N	26	707	GND3-N002	3	036 00	
85P-N002A	13	169 00		TA442A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	14	169 00		K116A	26	54	641	52P-N118B	47	169 00	
85P-N002A	15	169 00		K126A	26	54	641	52P-N118B	12	169 00	
85P-N002A	16	169 00		D25A	26	202	641	52P-F004A	27	201 00	
85P-N002A	17	169 00		H149A	26	202	641	52P-F005A	16	201 00	
85P-N002A	18	169 00		H144A	26	202	641	52P-F005A	18	201 00	
85P-N002A	19	169 00		H146A	26	202	641	52P-F005A	17	201 00	
85P-N002A	20	169 00		H427C	26	202	641	52P-F005A	14	201 00	
85P-N002A	21	169 00		TA446A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	22	169 00		H430E	26	202	641	52P-F005A	27	201 00	
85P-N002A	23	169 00		H361C	26	54	641	WTN002	52	035 00	
85P-N002A	24	169 00		H24A	26	202	641	52P-F005A	13	201 00	
85P-N002A	25	169 00		H170A	26	202	641	52P-F004A	8	201 00	
85P-N002A	26	169 00		H363C	26	54	641	WTN002	54	035 00	
85P-N002A	27	169 00		H364C	26	54	641	WTN002	55	035 00	
85P-N002A	28	169 00		H368C	26	54	641	WTN002	59	035 00	
85P-N002A	29	169 00		H369C	26	54	641	WTN002	60	035 00	
85P-N002A	30	169 00		H359C	26	54	641	WTN002	50	035 00	
85P-N002A	31	169 00		H360C	26	54	641	WTN002	51	035 00	
85P-N002A	32	169 00		H362C	26	54	641	WTN002	53	035 00	
85P-N002A	33	169 00		TA479A	22	7	640	85P-N002A	S004	035 00	
85P-N002A	34	169 00		H366C	26	54	641	WTN002	57	035 00	
85P-N002A	35	169 00		H367C	26	54	641	WTN002	58	035 00	
85P-N002A	36	169 00		TA479B	22	7	640	85P-N002A	S004	035 00	
85P-N002A	37	169 00		H298E	26	54	641	WTN002	46	035 00	
85P-N002A	38	169 00	AL	H375A	26	125	641	WTP001	47	035 00	
85P-N002A	38	169 00	BS	H375A	26	125	641	52J-R164	42	172 00	
85P-N002A	39	169 00	AL	H376A	26	125	641	WTP001	48	035 00	
85P-N002A	39	169 00	BS	H376A	26	125	641	52J-R164	43	172 00	
85P-N002A	40	169 00	AL	W176A	26	125	641	WTP001	89	035 00	
85P-N002A	40	169 00	BS	W176A	26	125	641	52J-R165	43	172 00	
85P-N002A	41			SPAREPIN							
85P-N002A	42			SPAREPIN							
85P-N002A	43	169 00		M15A	26	202	641	52P-F004A	55	201 00	
85P-N002A	44	169 00		H58A	26	202	641	52P-F004A	41	201 00	
85P-N002A	45	169 00		W168A	26	7	641	85P-N002A	S003	035 00	
85P-N002A	46	169 00	AL	Q141A	26	125	641	WTP001	82	035 00	
85P-N002A	46	169 00	BS	Q141A	26	125	641	52J-R165	21	172 00	
85P-N002A	47	169 00	AL	W166A	26	125	641	WTP001	87	035 00	
85P-N002A	47	169 00	BS	W166A	26	125	641	52J-R165	22	172 00	
85P-N002A	48	169 00		W168G	26	7	641	85P-N002A	S003	035 00	
85P-N002A	49	169 00		TA479C	22	7	640	85P-N002A	S004	035 00	
85P-N002A	50	169 00		TA479D	22	7	640	85P-N002A	S004	035 00	
85P-N002A	51	169 00		U110A	26	54	641	WTN002	61	035 00	
85P-N002A	52			SPAREPIN							
85P-N002A	53			SPAREPIN							
85P-N002A	54			SPAREPIN							
85P-N002A	55	169 00		TA436A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	56			SPAREPIN							
85P-N002A	57	169 00		RP20C	26	202	641	52P-F004A	36	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002A	58	169 00		TA479E	22	640	85P-N002A	S004	035 00	
85P-N002A	59	169 00	AL	Q162A	26	125	WTP001	152	035 00	
85P-N002A	59	169 00	BS	Q162A	26	125	2J-R165	65	172 00	
85P-N002A	60	169 00		Q177A	26	54	WTN002	74	035 00	
85P-N002A	61	169 00		Q185A	26	54	WTN002	73	035 00	
85P-N002A	62	169 00	AL	Q192A	26	125	WTP001	153	035 00	
85P-N002A	62	169 00	BS	Q192A	26	125	2J-R165	74	172 00	
85P-N002A	63			SPAREPIN						
85P-N002A	64			SPAREPIN						
85P-N002A	65			SPAREPIN						
85P-N002A	66			SPAREPIN						
85P-N002A	67			SPAREPIN						
85P-N002A	68	169 00		W248A	26	202	2P-F005A	77	201 00	
85P-N002A	69	169 00		W250A	26	202	2P-F005A	75	201 00	
85P-N002A	70			SPAREPIN						
85P-N002A	71	169 00		G334C	26	202	2P-F004A	29	201 00	
85P-N002A	72	169 00		G333C	26	202	52P-F004A	28	201 00	
85P-N002A	73	169 00		TA480F	22	7	85P-N002A	S005	035 00	
85P-N002A	74			SPAREPIN						
85P-N002A	75			SPAREPIN						
85P-N002A	76			SPAREPIN						
85P-N002A	77			SPAREPIN						
85P-N002A	78			SPAREPIN						
85P-N002A	79			SPAREPIN						
85P-N002A	80			SPAREPIN						
85P-N002A	81			SPAREPIN						
85P-N002A	82			SPAREPIN						
85P-N002A	83			SPAREPIN						
85P-N002A	84			SPAREPIN						
85P-N002A	85			SPAREPIN						
85P-N002A	86			SPAREPIN						
85P-N002A	87			SPAREPIN						
85P-N002A	88	169 00		ZZ586A	22	7	85P-N002A	S001	035 00	
85P-N002A	89			SPAREPIN						
85P-N002A	90			SPAREPIN						
85P-N002A	91			SPAREPIN						
85P-N002A	92			SPAREPIN						
85P-N002A	93			SPAREPIN						
85P-N002A	94			SPAREPIN						
85P-N002A	95			SPAREPIN						
85P-N002A	96			SPAREPIN						
85P-N002A	97			SPAREPIN						
85P-N002A	98			SPAREPIN						
85P-N002A	99	169 00		ZZ659A	22	7	85P-N002A	S006	035 00	
85P-N002A	100	169 00		K43H	22	54	WTN002	81	035 00	EU
85P-N002A	101	169 00		K42H	22	54	WTN002	80	035 00	EU
85P-N002A	102	169 00		K13H	22	54	WTN002	78	035 00	ET
85P-N002A	103	169 00		K12H	22	54	WTN002	77	035 00	ET
85P-N002A	104			SPAREPIN						
85P-N002A	105			SPAREPIN						
85P-N002A	106	169 00	AL	E67E	26	125	WTP001	120	035 00	CD
85P-N002A	106	169 00	BS	E67E	26	125	52J-R164	59	172 00	CD
85P-N002A	107	169 00	AL	E68E	26	125	WTP001	121	035 00	CD
85P-N002A	107	169 00	BS	E68E	26	125	52J-R164	48	172 00	CD
85P-N002A	108	169 00		E77B	26	244	52P-T108	34	168 00	DD
85P-N002A	109	169 00		E78B	26	244	52P-T108	33	168 00	DD
85P-N002A	110			SPAREPIN						
85P-N002A	111			SPAREPIN						
85P-N002A	112	169 00	AL	E1E	26	125	WTP001	41	035 00	BJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002A	112	169 00	BS	E1E 26	125	806	52J-R165	S007	035 00	BJ
85P-N002A	113	169 00	AL	E2E 26	125	806	WTP001	43	035 00	BJ
85P-N002A	113	169 00	BS	E2E 26	125	806	52J-R165	S008	035 00	BJ
85P-N002A	114	169 00		E10C 26	105	806	WTR001	15	035 00	BP
85P-N002A	115	169 00		E11C 26	105	806	WTR001	16	035 00	BP
85P-N002A	116			SPAREPIN						
85P-N002A	117			SPAREPIN						
85P-N002A	118	169 00		TA324A 22N	26	707	GND9-N002	1	036 00	
85P-N002A	119	169 00	AX	K85B 22	125	640	WTN002	87	035 00	
85P-N002A	119	169 00	AC	K85B 22	125	640	WTP001	27	035 00	
85P-N002A	120	169 00	AL	H138C 22	125	640	WTP001	163	035 00	
85P-N002A	120	169 00	BS	H138C 22	125	640	52J-R165	81	172 00	
85P-N002A	121	169 00		TA438A 22	7	640	85P-N002A	S002	035 00	
85P-N002A	122			SPAREPIN						
85P-N002A	123			SPAREPIN						
85P-N002A	124			SPAREPIN						
85P-N002A	125			SPAREPIN						
85P-N002A	126	169 00		TA303A 22	202	799	52P-F004A	84	201 00	EE
85P-N002A	127	169 00		TA325A 22	202	799	52P-F004A	95	201 00	EE
85P-N002A	128			SPAREPIN						
85P-N002A	S001	038 00	AL	E1E SH	125		WTP001	42	038 00	BJ
85P-N002A	S001	038 00	BS	E1E SH	125		52J-R165	S009	038 00	BJ
85P-N002A	S001	038 00		E10C SH	105		WTR001	14	038 00	BP
85P-N002A	S001	038 00	AL	E67E SH	125		WTP001	119	038 00	CD
85P-N002A	S001	038 00	BS	E67E SH	125		52J-R164	S002	038 00	CD
85P-N002A	S001	038 00		E77B SH	244		52P-T108	S001	038 00	DD
85P-N002A	S001	038 00		TA303A SH	202		52P-F004A	S002	038 00	EE
85P-N002A	S001	035 00		ZZ586A 22	7	640	85P-N002A	88	169 00	
85P-N002A	S002	035 00		TA433A 22	7	640	85P-N002A	4	169 00	
85P-N002A	S002	035 00		TA433B 22N	26	707	GND3-N002	1	036 00	
85P-N002A	S002	035 00		TA434A 22	7	640	85P-N002A	5	169 00	
85P-N002A	S002	035 00		TA435A 22	7	640	85P-N002A	6	169 00	
85P-N002A	S002	035 00		TA436A 22	7	640	85P-N002A	55	169 00	
85P-N002A	S002	035 00		TA438A 22	7	640	85P-N002A	121	169 00	
85P-N002A	S002	035 00		TA441A 22	7	640	85P-N002A	7	169 00	
85P-N002A	S002	035 00		TA442A 22	7	640	85P-N002A	13	169 00	
85P-N002A	S002	035 00		TA446A 22	7	640	85P-N002A	21	169 00	
85P-N002A	S003	035 00		W168A 26	7	641	85P-N002A	45	169 00	
85P-N002A	S003	035 00	AL	W168F 26	125	641	WTP001	88	035 00	
85P-N002A	S003	035 00	BS	W168F 26	125	641	52J-R165	32	172 00	
85P-N002A	S003	035 00		W168G 26	7	641	85P-N002A	48	169 00	
85P-N002A	S004	035 00		TA479A 22	7	640	85P-N002A	33	169 00	
85P-N002A	S004	035 00		TA479B 22	7	640	85P-N002A	36	169 00	
85P-N002A	S004	035 00		TA479C 22	7	640	85P-N002A	49	169 00	
85P-N002A	S004	035 00		TA479D 22	7	640	85P-N002A	50	169 00	
85P-N002A	S004	035 00		TA479E 22	7	640	85P-N002A	58	169 00	
85P-N002A	S004	035 00		TA479G 22N	26	707	GND3-N001	2	036 00	SV
85P-N002A	S005	035 00		TA480F 22	7	640	85P-N002A	73	169 00	
85P-N002A	S005	035 00		TA480G 22N	26	707	GND3-N001	2	036 00	SV
85P-N002A	S006	038 00		K12H SH	54		WTN002	76	038 00	ET
85P-N002A	S006	038 00		K42H SH	54		WTN002	79	038 00	EU
85P-N002A	S006	035 00		ZZ659A 22	7	640	85P-N002A	99	169 00	
85P-N002B	1			SPAREPIN						
85P-N002B	2			SPAREPIN						
85P-N002B	3			SPAREPIN						
85P-N002B	4			SPAREPIN						
85P-N002B	5			SPAREPIN						
85P-N002B	6			SPAREPIN						
85P-N002B	7			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002B	8			SPAREPIN						
85P-N002B	9			SPAREPIN						
85P-N002B	10			SPAREPIN						
85P-N002B	11			SPAREPIN						
85P-N002B	12			SPAREPIN						
85P-N002B	13			SPAREPIN						
85P-N002B	14			SPAREPIN						
85P-N002B	15			SPAREPIN						
85P-N002B	16			SPAREPIN						
85P-N002B	17			SPAREPIN						
85P-N002B	18			SPAREPIN						
85P-N002B	19			SPAREPIN						
85P-N002B	20			SPAREPIN						
85P-N002B	21			SPAREPIN						
85P-N002B	22			SPAREPIN						
85P-N002B	23			SPAREPIN						
85P-N002B	24			SPAREPIN						
85P-N002B	25			SPAREPIN						
85P-N002B	26			SPAREPIN						
85P-N002B	27			SPAREPIN						
85P-N002B	28			SPAREPIN						
85P-N002B	29			SPAREPIN						
85P-N002B	30			SPAREPIN						
85P-N002B	31			SPAREPIN						
85P-N002B	32			SPAREPIN						
85P-N002B	33			SPAREPIN						
85P-N002B	34			SPAREPIN						
85P-N002B	35			SPAREPIN						
85P-N002B	36			SPAREPIN						
85P-N002B	37			SPAREPIN						
85P-N002B	38			SPAREPIN						
85P-N002B	39	169 00		ZZ572A	22	7	640	85P-N002B	S002	035 00
85P-N002B	40			SPAREPIN						
85P-N002B	41			SPAREPIN						
85P-N002B	42			SPAREPIN						
85P-N002B	43			SPAREPIN						
85P-N002B	44			SPAREPIN						
85P-N002B	45			SPAREPIN						
85P-N002B	46			SPAREPIN						
85P-N002B	47			SPAREPIN						
85P-N002B	48			SPAREPIN						
85P-N002B	49			SPAREPIN						
85P-N002B	50			SPAREPIN						
85P-N002B	51			SPAREPIN						
85P-N002B	52			SPAREPIN						
85P-N002B	53			SPAREPIN						
85P-N002B	54			SPAREPIN						
85P-N002B	55			SPAREPIN						
85P-N002B	56			SPAREPIN						
85P-N002B	57			SPAREPIN						
85P-N002B	58			SPAREPIN						
85P-N002B	59			SPAREPIN						
85P-N002B	60			SPAREPIN						
85P-N002B	61			SPAREPIN						
85P-N002B	62			SPAREPIN						
85P-N002B	63			SPAREPIN						
85P-N002B	64			SPAREPIN						
85P-N002B	65			SPAREPIN						
85P-N002B	66			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002B	67			SPAREPIN						
85P-N002B	68			SPAREPIN						
85P-N002B	69			SPAREPIN						
85P-N002B	70			SPAREPIN						
85P-N002B	71			SPAREPIN						
85P-N002B	72			SPAREPIN						
85P-N002B	73			SPAREPIN						
85P-N002B	74			SPAREPIN						
85P-N002B	75			SPAREPIN						
85P-N002B	76			SPAREPIN						
85P-N002B	77	169 00		TA316E 24	202	681	52P-F004B	77	201 00	
85P-N002B	78	169 00		TA317E 24	202	681	52P-F004B	63	201 00	
85P-N002B	79			SPAREPIN						
85P-N002B	80			SPAREPIN						
85P-N002B	81			SPAREPIN						
85P-N002B	82			SPAREPIN						
85P-N002B	83			SPAREPIN						
85P-N002B	84			SPAREPIN						
85P-N002B	85			SPAREPIN						
85P-N002B	86			SPAREPIN						
85P-N002B	87			SPAREPIN						
85P-N002B	88			SPAREPIN						
85P-N002B	89			SPAREPIN						
85P-N002B	90			SPAREPIN						
85P-N002B	91			SPAREPIN						
85P-N002B	92			SPAREPIN						
85P-N002B	93			SPAREPIN						
85P-N002B	94			SPAREPIN						
85P-N002B	95			SPAREPIN						
85P-N002B	96			SPAREPIN						
85P-N002B	97			SPAREPIN						
85P-N002B	98			SPAREPIN						
85P-N002B	99	169 00		TA322E 24	202	681	52P-F004A	51	201 00	BY
85P-N002B	100	169 00		TA323E 24	202	681	52P-F004A	38	201 00	BY
85P-N002B	S002	038 00		TA316E SH	202		52P-F004B	S001	038 00	
85P-N002B	S002	038 00		TA322E SH	202		52P-F004A	S002	038 00	BY
85P-N002B	S002	035 00		ZZ572A 22	7	640	85P-N002B	39	169 00	
85P-N002C	1	169 00	AL	E51E 26	124	641	WTP001	112	035 00	
85P-N002C	1	169 00	BS	E51E 26	124	641	52J-R164	50	172 00	
85P-N002C	2	169 00		E52B 26	242	641	52P-T108	26	168 00	
85P-N002C	3	169 00	AL	K279A 26	124	641	WTP001	74	035 00	
85P-N002C	3	169 00	BS	K279A 26	124	641	52J-R164	88	172 00	
85P-N002C	4	169 00		K259A 26	55	641	WTN002	18	035 00	
85P-N002C	5	169 00		W96A 26	337	641	4P-T109D	4	169 00	
85P-N002C	6	169 00		TA439A 22	8	640	85P-N002C	S001	035 00	
85P-N002C	7	169 00		TA440A 22	8	640	85P-N002C	S001	035 00	
85P-N002C	8	169 00	AH	Q354B 26	54	641	52P-N118B	64	169 00	
85P-N002C	8	169 00	BH	TA483J 22		640	85P-N002C	S004	035 00	
85P-N002C	9	169 00	AH	Q358B 26	54	641	52P-N118B	66	169 00	
85P-N002C	9	169 00	BH	TA483K 22		640	85P-N002C	S004	035 00	
85P-N002C	SP	035 00	BH	Q354B 26	54	641	52P-N118B	64	169 00	
85P-N002C	SP	035 00	BH	Q358B 26	54	641	52P-N118B	66	169 00	
85P-N002C	10	169 00		Q76C 26	201	641	52P-F005A	38	201 00	
85P-N002C	11	169 00	DB1	P150A 26		641	52J-R165	6	172 00	
85P-N002C	11	169 00	DBD	TA482A 22	8	640	85P-N002C	S003	035 00	
85P-N002C	12	169 00	BW	H577E 26	8	641	52P-F004A	42	201 00	
85P-N002C	12	169 00	AN	TA482B 22	8	640	85P-N002C	S003	035 00	
85P-N002C	13	169 00		C32A 22	201	640	52P-F004B	71	201 00	
85P-N002C	14	169 00		G298A 26	331	641	WTS003	8	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
85P-N002C	15	169 00	AL	D22B	26	124	641	WTP001	76	035 00	
85P-N002C	15	169 00	BS	D22B	26	124	641	52J-R164	86	172 00	
85P-N002C	16	169 00		TA482J	22	8	640	85P-N002C	S003	035 00	
85P-N002C	17	169 00		Q221A	22	241	640	5P-T106	A	169 00	
85P-N002C	18	169 00	AL	D30D	26	124	641	WTP001	77	035 00	
85P-N002C	18	169 00	BS	D30D	26	124	641	52J-R164	74	172 00	
85P-N002C	19	169 00		D33D	26	55	641	WTN002	30	035 00	
85P-N002C	20	169 00		TA443A	22	8	640	85P-N002C	S001	035 00	
85P-N002C	21	169 00		TA444A	22	8	640	85P-N002C	S001	035 00	
85P-N002C	22	169 00		TA482C	22	8	640	85P-N002C	S003	035 00	
85P-N002C	23	169 00	BW	H579E	26	8	641	52P-F004A	97	201 00	
85P-N002C	23	169 00	AN	TA482D	22	8	640	85P-N002C	S003	035 00	
85P-N002C	24	169 00	BW	H578E	26	8	641	52P-F004A	67	201 00	
85P-N002C	24	169 00	AN	TA482E	22	8	640	85P-N002C	S003	035 00	
85P-N002C	25	169 00		TA482F	22	8	640	85P-N002C	S003	035 00	
85P-N002C	26	169 00		H391A	22	201	640	52P-F004A	53	201 00	
85P-N002C	27	169 00	AL	H390A	22	124	640	WTP001	50	035 00	
85P-N002C	27	169 00	BS	H390A	22	124	640	52J-R164	67	172 00	
85P-N002C	28	169 00		H383A	22	242	640	52P-T108	70	168 00	
85P-N002C	29	169 00	AL	K282A	26	124	641	WTP001	75	035 00	
85P-N002C	29	169 00	BS	K282A	26	124	641	52J-R164	87	172 00	
85P-N002C	30	169 00		K262A	26	55	641	WTN002	19	035 00	
85P-N002C	31	169 00		TA445A	22	8	640	85P-N002C	S001	035 00	
85P-N002C	32	169 00		G294B	22	331	640	WTS003	13	035 00	
85P-N002C	33	169 00		H311A	26	54	641	52P-N118B	34	169 00	
85P-N002C	34	169 00		TA482G	22	8	640	85P-N002C	S003	035 00	
85P-N002C	35	169 00		H84A	26	201	641	52P-F004A	99	201 00	
85P-N002C	36	169 00		H83A	26	201	641	52P-F004A	98	201 00	
85P-N002C	37	169 00		H423A	26	201	641	52P-F004A	100	201 00	
85P-N002C	38	169 00		K323A	26	53	641	52P-N118A	9	169 00	
85P-N002C	39			SPAREPIN							
85P-N002C	40			SPAREPIN							
85P-N002C	41			SPAREPIN							
85P-N002C	42	169 00		K324A	26	53	641	52P-N118A	13	169 00	
85P-N002C	43	169 00		M204A	26	201	641	52P-F004A	96	201 00	
85P-N002C	44	169 00		TA483D	22	8	640	85P-N002C	S004	035 00	
85P-N002C	45	169 00		H365C	26	55	641	WTN002	56	035 00	
85P-N002C	46	169 00		X57A	22	55	640	WTN002	38	035 00	
85P-N002C	47	169 00		X75A	22	55	640	WTN002	40	035 00	
85P-N002C	48	169 00		X58A	22	55	640	WTN002	39	035 00	
85P-N002C	49			SPAREPIN							
85P-N002C	50			SPAREPIN							
85P-N002C	51			SPAREPIN							
85P-N002C	52			SPAREPIN							
85P-N002C	53	169 00		X76A	22	55	640	WTN002	41	035 00	
85P-N002C	54	169 00		M18A	26	55	641	WTN002	62	035 00	
85P-N002C	55	169 00		G282A	22	201	640	52P-F004B	70	201 00	
85P-N002C	56	169 00		AL202A	26	201	641	52P-F004B	42	201 00	
85P-N002C	57	169 00		AL203A	26	201	641	52P-F004B	55	201 00	
85P-N002C	58	169 00	AL	W245C	26	124	641	WTP001	26	035 00	
85P-N002C	58	169 00	BS	W245C	26	124	641	52J-R164	75	172 00	
85P-N002C	59	169 00	AL	G136D	26	124	641	WTP001	71	035 00	
85P-N002C	59	169 00	BS	G136D	26	124	641	52J-R164	78	172 00	
85P-N002C	60			SPAREPIN							
85P-N002C	61			SPAREPIN							
85P-N002C	62			SPAREPIN							
85P-N002C	63	169 00		K222A	26	54	641	52P-N118B	S001	035 00	
85P-N002C	64	169 00	BB	K35B	26	56	641	WTN002	13	035 00	
85P-N002C	64	169 00	AE	K441A	26	53	641	52P-N118A	49	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
85P-N002C	65	169 00	AE	K440A	26	53	641	52P-N118A	61	169 00	
85P-N002C	65	169 00	BB	K5B	26	56	641	WTN002	7	035 00	
85P-N002C	66	169 00	AA	Q318A	26	327	641	WTS006	3	035 00	
85P-N002C	66	169 00	AQ	TA483G	22	7	640	85P-N002C	S004	035 00	
85P-N002C	67	169 00	AA	Q319A	26	327	641	WTT005	3	035 00	
85P-N002C	67	169 00	AQ	TA481A	22	7	640	85P-N002C	S002	035 00	
85P-N002C	68	169 00	AA	Q321A	26	201	641	52P-F004A	86	201 00	
85P-N002C	68	169 00	AQ	TA481B	22	7	640	85P-N002C	S002	035 00	
85P-N002C	69	169 00		Q330A	26	55	641	WTN002	82	035 00	
85P-N002C	70	169 00		Q332A	26	55	641	WTN002	83	035 00	
85P-N002C	71	169 00		TA481E	22	8	640	85P-N002C	S002	035 00	
85P-N002C	72	169 00		TA481F	22	8	640	85P-N002C	S002	035 00	
85P-N002C	73	169 00		TA481G	22	8	640	85P-N002C	S002	035 00	
85P-N002C	74	169 00		TA481H	22	8	640	85P-N002C	S002	035 00	
85P-N002C	75			SPAREPIN							
85P-N002C	76			SPAREPIN							
85P-N002C	77			SPAREPIN							
85P-N002C	78			SPAREPIN							
85P-N002C	79			SPAREPIN							
85P-N002C	80			SPAREPIN							
85P-N002C	81			SPAREPIN							
85P-N002C	82			SPAREPIN							
85P-N002C	83			SPAREPIN							
85P-N002C	84			SPAREPIN							
85P-N002C	85			SPAREPIN							
85P-N002C	86			SPAREPIN							
85P-N002C	87			SPAREPIN							
85P-N002C	88			SPAREPIN							
85P-N002C	89			SPAREPIN							
85P-N002C	90			SPAREPIN							
85P-N002C	91			SPAREPIN							
85P-N002C	92			SPAREPIN							
85P-N002C	93			SPAREPIN							
85P-N002C	94			SPAREPIN							
85P-N002C	95			SPAREPIN							
85P-N002C	96			SPAREPIN							
85P-N002C	97			SPAREPIN							
85P-N002C	98			SPAREPIN							
85P-N002C	99			SPAREPIN							
85P-N002C	100			SPAREPIN							
85P-N002C	S001	035 00		TA439A	22	8	640	85P-N002C	6	169 00	SW
85P-N002C	S001	035 00		TA439B	22N	26	707	GND3-N002	2	036 00	
85P-N002C	S001	035 00		TA440A	22	8	640	85P-N002C	7	169 00	
85P-N002C	S001	035 00		TA443A	22	8	640	85P-N002C	20	169 00	
85P-N002C	S001	035 00		TA444A	22	8	640	85P-N002C	21	169 00	
85P-N002C	S001	035 00		TA445A	22	8	640	85P-N002C	31	169 00	
85P-N002C	S002	035 00	AQ	TA481A	22	7	640	85P-N002C	67	169 00	
85P-N002C	S002	035 00	AQ	TA481B	22	7	640	85P-N002C	68	169 00	
85P-N002C	S002	035 00		TA481E	22	8	640	85P-N002C	71	169 00	
85P-N002C	S002	035 00		TA481F	22	8	640	85P-N002C	72	169 00	
85P-N002C	S002	035 00		TA481G	22	8	640	85P-N002C	73	169 00	
85P-N002C	S002	035 00		TA481H	22	8	640	85P-N002C	74	169 00	
85P-N002C	S002	035 00		TA481J	22N	8	707	GND3-N001	3	036 00	
85P-N002C	S003	035 00	DBD	TA482A	22	8	640	85P-N002C	11	169 00	
85P-N002C	S003	035 00	AN	TA482B	22	8	640	85P-N002C	12	169 00	
85P-N002C	S003	035 00		TA482C	22	8	640	85P-N002C	22	169 00	
85P-N002C	S003	035 00	AN	TA482D	22	8	640	85P-N002C	23	169 00	
85P-N002C	S003	035 00	AN	TA482E	22	8	640	85P-N002C	24	169 00	
85P-N002C	S003	035 00		TA482F	22		640	85P-N002C	25	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002C	S003	035 00		TA482G 22		640	85P-N002C	34	169 00	
85P-N002C	S003	035 00		TA482H 22N	8	707	GND3-N001	3	036 00	SW
85P-N002C	S003	035 00		TA482J 22	8	640	85P-N002C	16	169 00	
85P-N002C	S004	035 00		TA483D 22	8	640	85P-N002C	44	169 00	
85P-N002C	S004	035 00	AQ	TA483G 22	7	640	85P-N002C	66	169 00	
85P-N002C	S004	035 00	AO	TA483H 22N	8	707	GND3-N001	3	036 00	SW
85P-N002C	S004	035 00	BH	TA483J 22		640	85P-N002C	8	169 00	
85P-N002C	S004	035 00	BH	TA483K 22		640	85P-N002C	9	169 00	
85P-N002D	1	169 00	AL	E3E 26	124	806	WTP001	53	035 00	BK
85P-N002D	1	169 00	BS	E3E 26	124	806	52J-R165	S010	035 00	BK
85P-N002D	2	169 00	AL	E4E 26	124	806	WTP001	54	035 00	BK
85P-N002D	2	169 00	BS	E4E 26	124	806	52J-R165	S011	035 00	BK
85P-N002D	3	169 00		E12C 26	102	806	WTR001	18	035 00	BT
85P-N002D	4	169 00		E13C 26	102	806	WTR001	19	035 00	BT
85P-N002D	5	169 00	AL	E27E 26	124	806	WTP001	63	035 00	CW
85P-N002D	5	169 00	BS	E27E 26	124	806	52J-R165	S020	035 00	CW
85P-N002D	6	169 00	AL	E28E 26	124	806	WTP001	64	035 00	CW
85P-N002D	6	169 00	BS	E28E 26	124	806	52J-R165	S021	035 00	CW
85P-N002D	7	169 00		E32C 26	102	806	WTR001	28	035 00	CV
85P-N002D	8	169 00		E33C 26	102	806	WTR001	29	035 00	CV
85P-N002D	9	169 00	AL	E5E 26	124	806	WTP001	56	035 00	BL
85P-N002D	9	169 00	BS	E5E 26	124	806	52J-R165	S013	035 00	BL
85P-N002D	10	169 00	AL	E6E 26	124	806	WTP001	57	035 00	BL
85P-N002D	10	169 00	BS	E6E 26	124	806	52J-R165	S014	035 00	BL
85P-N002D	11	169 00		E14C 26	102	806	WTR001	21	035 00	BW
85P-N002D	12	169 00		E15C 26	102	806	WTR001	22	035 00	BW
85P-N002D	13	169 00	AL	E55E 26	124	806	WTP001	114	035 00	BX
85P-N002D	13	169 00	BS	E55E 26	124	806	52J-R164	107	172 00	BX
85P-N002D	14	169 00	AL	E56E 26	124	806	WTP001	115	035 00	BX
85P-N002D	14	169 00	BS	E56E 26	124	806	52J-R164	96	172 00	BX
85P-N002D	15	169 00		E57B 26	244	806	52P-T108	40	168 00	DB
85P-N002D	16	169 00		E58B 26	244	806	52P-T108	39	168 00	DB
85P-N002D	17	169 00	AL	E59E 26	124	806	WTP001	117	035 00	BZ
85P-N002D	17	169 00	BS	E59E 26	124	806	52J-R164	84	172 00	BZ
85P-N002D	18	169 00	AL	E60E 26	124	806	WTP001	118	035 00	BZ
85P-N002D	18	169 00	BS	E60E 26	124	806	52J-R164	72	172 00	BZ
85P-N002D	19	169 00		E61B 26	244	806	52P-T108	38	168 00	DC
85P-N002D	20	169 00		E62B 26	244	806	52P-T108	37	168 00	DC
85P-N002D	21		CBM	SPAREPIN						
85P-N002D	21	169 00	BDV	Q75C 26	201	806	52P-F005A	51	201 00	CH
85P-N002D	22		CBM	SPAREPIN						
85P-N002D	22	169 00	BDV	Q146G 26	201	806	52P-F005A	50	201 00	CH
85P-N002D	23	169 00		Q74C 26	201	806	52P-F005A	65	201 00	DA
85P-N002D	24	169 00		Q146D 26	201	806	52P-F005A	73	201 00	DA
85P-N002D	25	169 00	AL	E63E 26	124	806	WTP001	138	035 00	EG
85P-N002D	25	169 00	BS	E63E 26	124	806	52J-R164	16	172 00	EG
85P-N002D	26	169 00	AL	E6T 26	124	806	WTP001	148	035 00	EG
85P-N002D	26	169 00	BS	E6T 26	124	806	52J-R164	9	172 00	EG
85P-N002D	27	169 00		E65B 26	244	806	52P-T108	18	168 00	EH
85P-N002D	28	169 00		E15M 26	244	806	52P-T108	19	168 00	EH
85P-N002D	29			SPAREPIN						
85P-N002D	30			SPAREPIN						
85P-N002D	31			SPAREPIN						
85P-N002D	32			SPAREPIN						
85P-N002D	33	169 00	AL	E22E 26	124	806	WTP001	139	035 00	EF
85P-N002D	33	169 00	BS	E22E 26	124	806	52J-R164	37	172 00	EF
85P-N002D	34	169 00	AL	E4T 26	124	806	WTP001	146	035 00	EF
85P-N002D	34	169 00	BS	E4T 26	124	806	52J-R164	26	172 00	EF
85P-N002D	35	169 00		E23B 26	244	806	52P-T108	20	168 00	EJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002D	36	169 00		E13M 26	244	806	52P-T108	21	168 00	EJ
85P-N002D	37			SPAREPIN						
85P-N002D	38			SPAREPIN						
85P-N002D	39			SPAREPIN						
85P-N002D	40			SPAREPIN						
85P-N002D	41	169 00		ZZ587A 22	7	640	85P-N002D	S003	035 00	
85P-N002D	42	169 00		ZZ573A 22	7	640	85P-N002D	S001	035 00	
85P-N002D	43	169 00	AL	E7E 26	124	807	WTP001	59	035 00	JB
85P-N002D	43	169 00	BS	E7E 26	124	807	52J-R165	S016	035 00	JB
85P-N002D	44	169 00	AL	E9E 26	124	807	WTP001	61	035 00	JB
85P-N002D	44	169 00	BS	E9E 26	124	807	52J-R165	S018	035 00	JB
85P-N002D	45	169 00	AL	E8E 26	124	807	WTP001	60	035 00	JB
85P-N002D	45	169 00	BS	E8E 26	124	807	52J-R165	S017	035 00	JB
85P-N002D	46			SPAREPIN						
85P-N002D	47			SPAREPIN						
85P-N002D	48	169 00		E16C 26	102	807	WTR001	24	035 00	JE
85P-N002D	49	169 00		E18C 26	102	807	WTR001	26	035 00	JE
85P-N002D	50	169 00		E17C 26	102	807	WTR001	25	035 00	JE
85P-N002D	51	169 00		TA429A 26	201	641	52P-F004B	37	201 00	
85P-N002D	52	169 00		ZZ624A 22	7	640	85P-N002D	S005	035 00	
85P-N002D	53	169 00		ZZ625A 22	7	640	85P-N002D	S006	035 00	
85P-N002D	54	169 00		ZZ588A 22	7	640	85P-N002D	S004	035 00	
85P-N002D	55	169 00	AL	TA380C 26	124	808	WTP001	103	035 00	PE
85P-N002D	55	169 00	BS	TA380C 26	124	808	52J-R165	75	172 00	PE
85P-N002D	56	169 00	AL	TA381C 26	124	808	WTP001	104	035 00	PE
85P-N002D	56	169 00	BS	TA381C 26	124	808	52J-R165	84	172 00	PE
85P-N002D	57	169 00	AL	TA382C 26	124	808	WTP001	105	035 00	PE
85P-N002D	57	169 00	BS	TA382C 26	124	808	52J-R165	92	172 00	PE
85P-N002D	58	169 00	AL	TA383C 26	124	808	WTP001	106	035 00	PE
85P-N002D	58	169 00	BS	TA383C 26	124	808	52J-R165	91	172 00	PE
85P-N002D	59	169 00	AL	TA384E 26	124	808	WTP001	108	035 00	PF
85P-N002D	59	169 00	BS	TA384E 26	124	808	52J-R165	90	172 00	PF
85P-N002D	60	169 00	AL	TA385E 26	124	808	WTP001	109	035 00	PF
85P-N002D	60	169 00	BS	TA385E 26	124	808	52J-R165	89	172 00	PF
85P-N002D	61	169 00	AL	TA386E 26	124	808	WTP001	110	035 00	PF
85P-N002D	61	169 00	BS	TA386E 26	124	808	52J-R165	88	172 00	PF
85P-N002D	62	169 00	AL	TA387E 26	124	808	WTP001	111	035 00	PF
85P-N002D	62	169 00	BS	TA387E 26	124	808	52J-R165	87	172 00	PF
85P-N002D	63	169 00		ZZ214A 22	7	640	85P-N002D	S002	035 00	
85P-N002D	64			SPAREPIN						
85P-N002D	65			SPAREPIN						
85P-N002D	66			SPAREPIN						
85P-N002D	67	169 00		TA388B 26	201	808	52P-F004B	73	201 00	PG
85P-N002D	68	169 00		TA389B 26	201	808	52P-F004B	74	201 00	PG
85P-N002D	69	169 00		TA390B 26	201	808	52P-F004B	75	201 00	PG
85P-N002D	70	169 00		TA391B 26	201	808	52P-F004B	76	201 00	PG
85P-N002D	71	169 00	AL	TA392C 26	124	808	WTP001	128	035 00	PH
85P-N002D	71	169 00	BS	TA392C 26	124	808	52J-R165	78	172 00	PH
85P-N002D	72	169 00	AL	TA393C 26	124	808	WTP001	129	035 00	PH
85P-N002D	72	169 00	BS	TA393C 26	124	808	52J-R165	68	172 00	PH
85P-N002D	73	169 00	AL	TA394C 26	124	808	WTP001	130	035 00	PH
85P-N002D	73	169 00	BS	TA394C 26	124	808	52J-R165	57	172 00	PH
85P-N002D	74	169 00	AL	TA395C 26	124	808	WTP001	131	035 00	PH
85P-N002D	74	169 00	BS	TA395C 26	124	808	52J-R165	35	172 00	PH
85P-N002D	75			SPAREPIN						
85P-N002D	76			SPAREPIN						
85P-N002D	77			SPAREPIN						
85P-N002D	78	169 00		TA396B 26	382	808	WTT003	2	035 00	SS
85P-N002D	79	169 00		TA397B 26	382	808	WTT003	3	035 00	SS

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002D	80	169 00		TA398B 26	382	808	WTT003	4	035 00	SS
85P-N002D	81	169 00		TA399B 26	382	808	WTT003	5	035 00	SS
85P-N002D	82	169 00	AL	TA400C 26	124	808	WTP001	133	035 00	PK
85P-N002D	82	169 00	BS	TA400C 26	124	808	52J-R165	25	172 00	PK
85P-N002D	83	169 00	AL	TA401C 26	124	808	WTP001	134	035 00	PK
85P-N002D	83	169 00	BS	TA401C 26	124	808	52J-R165	16	172 00	PK
85P-N002D	84	169 00	AL	TA402C 26	124	808	WTP001	135	035 00	PK
85P-N002D	84	169 00	BS	TA402C 26	124	808	52J-R165	8	172 00	PK
85P-N002D	85	169 00	AL	TA403C 26	124	808	WTP001	136	035 00	PK
85P-N002D	85	169 00	BS	TA403C 26	124	808	52J-R165	1	172 00	PK
85P-N002D	86			SPAREPIN						
85P-N002D	87			SPAREPIN						
85P-N002D	88			SPAREPIN						
85P-N002D	89	169 00	BQ	TA404B 26	306	808	WTT002	2	035 00	PN
85P-N002D	89	169 00	AK	TA404B 26	306	808	WTT002	2	035 00	ST
85P-N002D	90	169 00	BQ	TA405B 26	306	808	WTT002	3	035 00	PN
85P-N002D	90	169 00	AK	TA405B 26	306	808	WTT002	3	035 00	ST
85P-N002D	91	169 00	BQ	TA406B 26	306	808	WTT002	4	035 00	PN
85P-N002D	91	169 00	AK	TA406B 26	306	808	WTT002	4	035 00	ST
85P-N002D	92	169 00	BQ	TA407B 26	306	808	WTT002	5	035 00	PN
85P-N002D	92	169 00	AK	TA407B 26	306	808	WTT002	5	035 00	ST
85P-N002D	93			SPAREPIN						
85P-N002D	94	169 00	BB	TA607A 22		677	85P-N002D	95	169 00	
85P-N002D	94	169 00	AE	TA607A 22		678	85P-N002D	95	169 00	
85P-N002D	95	169 00	BB	TA607A 22		677	85P-N002D	94	169 00	
85P-N002D	95	169 00	AE	TA607A 22		678	85P-N002D	94	169 00	
85P-N002D	96			SPAREPIN						
85P-N002D	97			SPAREPIN						
85P-N002D	98	169 00	BB	TA608A 22		677	85P-N002D	99	169 00	
85P-N002D	98	169 00	AE	TA608A 22		678	85P-N002D	99	169 00	
85P-N002D	99	169 00	BB	TA608A 22		677	85P-N002D	98	169 00	
85P-N002D	99	169 00	AE	TA608A 22		678	85P-N002D	98	169 00	
85P-N002D	100			SPAREPIN						
85P-N002D	101			SPAREPIN						
85P-N002D	102			SPAREPIN						
85P-N002D	103	169 00		TA314A 24	201	681	52P-F004A	92	201 00	CC
85P-N002D	104	169 00		TA315A 24	201	681	52P-F004A	78	201 00	CC
85P-N002D	105	169 00	BB	TA609A 22		677	85P-N002D	106	169 00	
85P-N002D	105	169 00	AE	TA609A 22		678	85P-N002D	106	169 00	
85P-N002D	106	169 00	BB	TA609A 22		677	85P-N002D	105	169 00	
85P-N002D	106	169 00	AE	TA609A 22		678	85P-N002D	105	169 00	
85P-N002D	107			SPAREPIN						
85P-N002D	108			SPAREPIN						
85P-N002D	109	169 00	BB	TA610A 22		677	85P-N002D	110	169 00	
85P-N002D	109	169 00	AE	TA610A 22		678	85P-N002D	110	169 00	
85P-N002D	110	169 00	BB	TA610A 22		677	85P-N002D	109	169 00	
85P-N002D	110	169 00	AE	TA610A 22		678	85P-N002D	109	169 00	
85P-N002D	111			SPAREPIN						
85P-N002D	112			SPAREPIN						
85P-N002D	113	169 00		TA312B 24	201	681	52P-F004A	90	201 00	CB
85P-N002D	114	169 00		TA313B 24	201	681	52P-F004A	91	201 00	CB
85P-N002D	115	169 00		TA310B 24	201	681	52P-F004A	88	201 00	CA
85P-N002D	116	169 00		TA311B 24	201	681	52P-F004A	89	201 00	CA
85P-N002D	117	169 00		TA432A 26	201	641	52P-F004B	31	201 00	
85P-N002D	118			SPAREPIN						
85P-N002D	119			SPAREPIN						
85P-N002D	120			SPAREPIN						
85P-N002D	121			SPAREPIN						
85P-N002D	122			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002D	123			SPAREPIN						
85P-N002D	124			SPAREPIN						
85P-N002D	125			SPAREPIN						
85P-N002D	126			SPAREPIN						
85P-N002D	127			SPAREPIN						
85P-N002D	128			SPAREPIN						
85P-N002D	S001	038 00		E13M	SH	244	52P-T108	S001	038 00	EJ
85P-N002D	S001	038 00		E15M	SH	244	52P-T108	S001	038 00	EH
85P-N002D	S001	038 00	AL	E59E	SH	124	WTP001	116	038 00	BZ
85P-N002D	S001	038 00	BS	E59E	SH	124	52J-R164	S002	038 00	BZ
85P-N002D	S001	038 00		Q74C	SH	201	52P-F005A	S001	038 00	DA
85P-N002D	S001	038 00	BDV	Q75C	SH	201	52P-F005A	S001	038 00	CH
85P-N002D	S001	035 00		ZZ573A	22	7	85P-N002D	42	169 00	
85P-N002D	S002	038 00		TA310B	SH	201	52P-F004A	S002	038 00	CA
85P-N002D	S002	038 00		TA312B	SH	201	52P-F004A	S002	038 00	CB
85P-N002D	S002	038 00		TA314A	SH	201	52P-F004A	S002	038 00	CC
85P-N002D	S002	035 00		ZZ214A	22	7	85P-N002D	63	169 00	
85P-N002D	S003	038 00		E12C	SH	102	WTR001	17	038 00	BT
85P-N002D	S003	038 00		E14C	SH	102	WTR001	20	038 00	BW
85P-N002D	S003	038 00	AL	E27E	SH	124	WTP001	62	038 00	CW
85P-N002D	S003	038 00	BS	E27E	SH	124	52J-R165	S022	038 00	CW
85P-N002D	S003	038 00	AL	E3E	SH	124	WTP001	52	038 00	BK
85P-N002D	S003	038 00	BS	E3E	SH	124	52J-R165	S012	038 00	BK
85P-N002D	S003	038 00		E32C	SH	102	WTR001	27	038 00	CV
85P-N002D	S003	038 00	AL	E4T	SH	124	WTP001	145	038 00	EF
85P-N002D	S003	038 00	BS	E4T	SH	124	52J-R164	S002	038 00	EF
85P-N002D	S003	038 00	AL	E5E	SH	124	WTP001	55	038 00	BL
85P-N002D	S003	038 00	BS	E5E	SH	124	52J-R165	S015	038 00	BL
85P-N002D	S003	038 00	AL	E55E	SH	124	WTP001	113	038 00	BX
85P-N002D	S003	038 00	BS	E55E	SH	124	52J-R164	S002	038 00	BX
85P-N002D	S003	038 00		E57B	SH	244	52P-T108	S001	038 00	DB
85P-N002D	S003	038 00	AL	E6T	SH	124	WTP001	147	038 00	EG
85P-N002D	S003	038 00	BS	E6T	SH	124	52J-R164	S002	038 00	EG
85P-N002D	S003	038 00		E61B	SH	244	52P-T108	S001	038 00	DC
85P-N002D	S003	035 00		ZZ587A	22	7	85P-N002D	41	169 00	
85P-N002D	S004	038 00		E16C	SH	102	WTR001	23	038 00	JE
85P-N002D	S004	038 00	AL	E7E	SH	124	WTP001	58	038 00	JB
85P-N002D	S004	038 00	BS	E7E	SH	124	52J-R165	S019	038 00	JB
85P-N002D	S004	035 00		ZZ588A	22	7	85P-N002D	54	169 00	
85P-N002D	S005	038 00	AL	TA380C	SH	124	WTP001	102	038 00	PE
85P-N002D	S005	038 00	BS	TA380C	SH	124	52J-R165	S002	038 00	PE
85P-N002D	S005	038 00	AL	TA384E	SH	124	WTP001	107	038 00	PF
85P-N002D	S005	038 00	BS	TA384E	SH	124	52J-R165	S002	038 00	PF
85P-N002D	S005	038 00		TA388B	SH	201	52P-F004B	S001	038 00	PG
85P-N002D	S005	038 00	AL	TA392C	SH	124	WTP001	127	038 00	PH
85P-N002D	S005	038 00	BS	TA392C	SH	124	52J-R165	S002	038 00	PH
85P-N002D	S005	038 00		TA396B	SH	382	WTT003	EMI	NOTE	SS
85P-N002D	S005	035 00		ZZ624A	22	7	85P-N002D	52	169 00	
85P-N002D	S005	035 00		ZZ624B	22N	26	GND10N002	3	036 00	
85P-N002D	S006	038 00	AL	TA400C	SH	124	WTP001	132	038 00	PK
85P-N002D	S006	038 00	BS	TA400C	SH	124	52J-R165	S002	038 00	PK
85P-N002D	S006	038 00	BQ	TA404B	SH	306	WTT002	16	038 00	PN
85P-N002D	S006	038 00	AK	TA404B	SH	306	WTT002	EMI	NOTE	ST
85P-N002D	S006	035 00		ZZ625A	22	7	85P-N002D	53	169 00	
85P-N002D	S006	035 00		ZZ625B	22N	26	GND10N002	4	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760226 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	6
Wire List	9

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Leading Edge Flap/Control Stick Changes (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-
F18 AFC 57	-	Improved Aircraft Monitor and Control (AMAC), Installation of, (ECP MDA-F/A-18-00087)	15 Mar 87	-
F18 AFC 74	-	Modification of Pylon Aircraft Wing, SUU-63/A (ECP MDA-F/A-18-2120 P2)	1 Dec 87	-
F18 AFC 90	-	Automatic Battery Cutoff (ECP-MDA-F/A-18-00165R1)	15 Jan 90	-

LEGEND

GENERAL NOTE(S)

1. SERVICE LOOP FOR COAX CONDUCTOR IS REQUIRED.
2. CONNECTORS 52P-E009 AND 52P-E010 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS TO PREVENT ELECTROSTATIC DISCHARGE (ESD) DAMAGE TO ESD SENSITIVE COMPONENTS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA	F/A-18A 161353 THRU 161519
AB	F/A-18A 161353 THRU 161718
AC	F/A-18A 161353 THRU 161761
AD	F/A-18A 161353 THRU 161965
AE	F/A-18A 161353 THRU 162414
AF	F/A-18A 161353 THRU 162444
AG	F/A-18A 161353 THRU 162477
AH	F/A-18A 161520 THRU 161528
AI	F/A-18A 161520 THRU 162444
AJ	F/A-18A 161702 THRU 161718
AK	F/A-18A 161702 AND UP
AL	F/A-18A 161720 THRU 161761
AM	F/A-18A 161720 THRU 162444
AN	F/A-18A 161925 THRU 161965
AO	F/A-18A 161925 THRU 162444
AP	F/A-18A 161925 AND UP
AQ	F/A-18A 161966 THRU 161987
AR	F/A-18A 161966 AND UP
AS	F/A-18A 162394 THRU 162414
AT	F/A-18A 162394 THRU 162444

LEGENDUSE ON CODE(S) (CONT)

AU F/A-18A 162394 AND UP

AV F/A-18A 162415 THRU 162444

AW F/A-18A 162415 AND UP

AX F/A-18A 162445 THRU 162477

AY F/A-18A 162445 AND UP

AZ F/A-18A 162826 THRU 163118

BA F/A-18A 162826 AND UP

BB F/A-18A 163119 AND UP

BEC F/A-18A 161353 THRU 161761 AFTER F18 AFC 53

CAC F/A-18A 161353 THRU 161519 AFTER F18 AFC 27

CAO F/A-18A 161353 THRU 161519 BEFORE F18 AFC 27

CDH F/A-18A 161353 THRU 161761 BEFORE F18 AFC 57

CDJ F/A-18A 161353 THRU 161761 AFTER F18 AFC 57

DAC F/A-18A 161359, 161363, 161364, 161366 AND 161519 THRU 161528, ALSO 161353, 161358, 161361, 161362, 161365, 162367 AND 161702 THRU 161987 BEFORE F18 AFC 74

DAG F/A-18A 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987 AFTER F18 AFC 74

DAS F/A-18A 161353 THRU 161761 AFTER F18 AFC 57 BUT BEFORE F18 AFC 74 AND 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161761 BEFORE F18 AFC 74

DAT F/A-18A 161925 THRU 161987 BEFORE F18 AFC 74

DBD F/A-18A 161353 THRU 163118 BEFORE F18 AFC 90

DBL F/A-18A 161361 THRU 163118 AFTER F18 AFC 90

NOTE(S)

- AA CONNECTOR HAS TWO INSERTS AND PART NUMBER LISTED IN CABLE ASSEMBLY PARTS LIST. INSERT A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 27 WAS USED PER ST5M1527.
- AB CONNECTOR HAS TWO INSERTS AND PART NUMBER LISTED IN CABLE ASSEMBLY PARTS LIST. INSERT A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION ONE WAS USED PER ST5M1527.
- AC NOTED CONNECTOR PINS ARE INSTALLED AFTER ASSOCIATED BRANCHES ARE INSTALLED IN VERTICAL STABILIZERS.
- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- SB CONTACTS CRIMPED ON WIRES AFTER INSTALLING CABLE ASSEMBLY IN AIRCRAFT.
- SC TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. SHIELDED WIRE LEAD INSTALLED IN TERMINAL LUG AND ATTACHED UNDER EXISTING SCREW ON CONNECTOR CABLE CLAMP.
- SD COVER EXPOSED THIN WALL INSULATED CONDUCTOR WITH SHRINK SLEEVING FROM TERMINAL LUG TO EXIT FROM CABLE ASSEMBLY.
- SE METAL BRAIDED FROM 7FLS044 FOR A DISTANCE OF 50 INCHES. AFTER GROUND WIRES WERE SOLDERED TO METAL BRAID ENDS(NOTES SF AND SG). FABRIC BRAID WITH LOW TEMPERATURE MATERIAL LEAVING SOLDER AREA EXPOSED WITH ONE INCH GAP. AFTER WIRES HAVE BEEN ATTACHED TO FILTER, TAPE EXPOSED ONE INCH WITH SILICONE RUBBER TAPE. THE ENDS OF TAPE SECURED TO CABLE ASSEMBLY WITH PLASTIC STRAPS.
- SF SOLDER WIRE TO METAL BRAID AT END CLOSEST TO 7FLS044.
- SG SOLDER WIRE TO METAL BRAID AT END FARTHEST FROM 7FLS044.

LEGENDNOTE(S) (CONT)

SJ THRU SK	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. SOLDER WIRE MESH TAPE ONTO END OF METAL BRAID AT SPLICE END. AFTER STRAIN SENSOR IS INSTALLED IN AIRCRAFT AND SPLICES COMPLETED WRAP TEFLON BARRIER AND WIRE MESH TAPE OVER SPLICE AREA. OVERLAP WIRE MESH TAPE OF CABLE ASSEMBLY WITH THAT ON SENSOR. WRAP EXPOSED WIRE MESH TAPE WITH SILICONE RUBBER TAPE.
SL	A PART OF W60226 WAS METAL BRAIDED SUCH THAT THE FINISHED METAL BRAID ON THE BRANCH TO WTM015 MEASURED 14 3/4 TO 15 1/4 INCHES FROM THE CENTERLINE OF THE JUNCTION OF THE BRANCHES TO 3J-M028 AND WTM015. BRAID WAS DOUBLED BACK AT END WTM015 FOR 1 3/4 TO 2 1/4 INCHES AND A 2 1/4 TO 2 3/4 INCH LONG PIGTAIL WAS MADE AND TERMINATED IN A M7928/1-65 TERMINAL. THE BRANCH TO 3J-M028 WAS COMPLETELY METAL BRAIDED AND SECURED TO THE EMI BACKSHELL. THE FINISHED METAL BRAID ON MAIN TRUNK OF THE HARNESS MEASURES 14 3/4 TO 15 1/4 INCHES FROM THE BRANCH JUNCTION REFERENCED ABOVE. BRAID WAS DOUBLED BACK ON MAIN TRUNK FOR 1 3/4 TO 2 1/4 INCHES AND A 2 1/4 TO 2 3/4 INCH PIGTAIL WAS MADE AND TERMINATED INTO TERMINAL PART NUMBER M7928/1-65. BRANCHES WERE ALL BRAIDED WITH FABRIC OVER METAL BRAIDING AND BRAIDED PIGTAILS WITH LOW TEMPERATURE MATERIAL. PIGTAILS WERE GROUNDED WITH TERMINALS AT GND10M004 PIN ONE AND GND10M005 PIN ONE. BDLXXSH IN WIRE NUMBER FIELD INDICATES METAL BRAIDED PIGTAIL.
SM	WIRES BETWEEN 18J-T014 AND MAIN TRUNK BREAKOUT NEAR WTS002 ARE NOT FABRIC BRAIDED.
UA	FIVE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. WIRES WERE TWISTED SIX TO 10 TURNS PER FOOT OVER THE COMPLETE LENGTH.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
18J-T014	74A760226-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	210	SB
	74A760226-9BLA	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A760226-9BPA	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
	74A760226-9BWA	CABLE ASSEMBLY (76301)	1	AL	XBOOO		
	74A760226-9DAA	CABLE ASSEMBLY (76301)	1	AN	XBOOO		
	74A760226-9DHA	CABLE ASSEMBLY (76301)	1	AQ	XBOOO		
	74A760226-9DLA	CABLE ASSEMBLY (76301)	1	AS	XBOOO		
	74A760226-9DPA	CABLE ASSEMBLY (76301)	1	AV	XBOOO		
	74A760226-9DRA	CABLE ASSEMBLY (76301)	1	AX	XBOOO		
	74A760226-9DSA	CABLE ASSEMBLY (76301)	1	AZ	XBOOO		
2P-M010A	74A760226-9DZA	CABLE ASSEMBLY (76301)	1	BB	XBOOO	210	SB
	MS27468T9B35S	. CONNECTOR	1	BA	PAOZZ		
	74A895602-2700	. BAND MARKER (76301)	1	BA	MDOZZ		
24P-P005	M85049/45W8	. ADAPTER, CABLE	1	BA	PAOZZ	210	SB
	MS27467T15B35S	. CONNECTOR, PLUG	1	CAO	PAOZZ		
	74A895602-2277	. BAND, MARKER (76301)	1	CAO	MDOZZ		
24P-P007	M85049/46W14	. CLAMP, CABLE	1	AA	PAOZZ	210	SB
	D38999/26KB98SA	. CONNECTOR, PLUG	1	AP	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ		
24P-P007	74A895602-2160	. BAND, MARKER (76301)	1		MDOZZ	210	SB
	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11140F10-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
3J-M028	D38999/26KB98SA	. CONNECTOR, PLUG (77820)	1	AP	PAOZZ	210	SB
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ		
	74A895602-2286	. BAND, MARKER (76301)	1		MDOZZ		
3J-M028	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ	210	SB
	11140F10-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
	MS27468T11B35S	. CONNECTOR	1		PAOZZ		
4P-S011	74A895602-2481	. BAND, MARKER (76301)	1		MDOZZ	210	SB
	G7057-11-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-06A34D	. ADAPTER, CABLE (07418)	1	\$	PAOZZ		
4P-S013	D38999/26KB98SN	. CONNECTOR, PLUG (77820)	1	AP	PAOZZ	210	SB
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ		
	74A895602-2279	. BAND, MARKER (76301)	1		MDOZZ		
4P-T017	D38999/26KB98SN	. CONNECTOR, PLUG (77820)	1	AP	PAOZZ	210	SB
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ		
	74A895602-2280	. BAND, MARKER (76301)	1		MDOZZ		
4P-T019	D38999/26KB98SN	. CONNECTOR, PLUG (77820)	1	AP	PAOZZ	210	SB
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ		
	74A895602-2281	. BAND, MARKER (76301)	1		MDOZZ		
4P-T109B	D38999/26KB98SN	. CONNECTOR, PLUG (77820)	1	AP	PAOZZ	210	SB
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AC	PAOZZ		
	74A895602-2282	. BAND, MARKER (76301)	1		MDOZZ		
4P-T109B	KJL6T9E98SA	. CONNECTOR, PLUG (71468)	1	*	PAOZZ	210	SB
	LJT06RT9-98SA(155)	. CONNECTOR, PLUG (77820)	1	*	PAOZZ		
		. CONNECTOR, PLUG (76301 SPEC 5M1749-9E98SA)	1		PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
4P-T109B	MB918T9E98SA	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E98SA)	1	*	PAOZZ		
	74A895602-2472	. BAND, MARKER (76301)	1		MDOZZ		
	S1720-03-30S-S	. CLAMP, CABLE (76301 SPEC 5M1686-9A)	1	*	PAOZZ		
	11141F08-10B	. CLAMP, CABLE (76301 SPEC 5M1686-9A)	1	*	PAOZZ		
5P-P069	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2463	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W10	. ADAPTER, CABLE	1		PAOZZ		
5P-P136	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2299	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
5P-P137	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2468	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
52J-M069	MS27656T15B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2290	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A5	. NUT RING (76301)	1		-		
52J-M071	MS27656T13B98S	. CONNECTOR	1		PAOZZ		
	74A895602-2332	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	ST3M546A4	. NUT RING (76301)	1		-		
52J-P166	MS27656T13B35S	. CONNECTOR	1	AY	PAOZZ		
	74A895602-2712	. BAND MARKER (76301)	1	AY	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AY	PAOZZ		
	ST3M546A4	. NUT RING (76301)	1	AY	-		
52P-E009	1-207596-0	. CONNECTOR (76301 SPEC ST5M1527-01S 12P)	1	*AK	PAOZZ		AB
	C-2301-01	. CONNECTOR (76301 SPEC ST5M1527-01S 12P)	1	*AK	PAOZZ		AB
	74A895602-2531	. BAND MARKER, ID (76301)	1	AK	MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		AB
	MS35338-39	. WASHER, LOCK	8		PAOZZ		AB
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	2	AK	PAOZZ		AB
52P-E009A	INSERT A	. PLUG	REF	AK	-		AB
52P-E009B	INSERT B	. PLUG	REF	AK	-		AB
	225790 4	. CONTACT, ELECTRICAL (76301 SPEC ST5M1557-011)	2	AK	PAOZZ		
	205402-3	. CABLE NIPPLE (76301 SPEC 5M2117-003)	2	AK	PAOZZ		
52P-E010	207596-2	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01S 02P)	1	*	PAOZZ		AA
	C-2298-01	. CONNECTOR, PLUG (76301 SPEC ST5M1527-01S 02P)	1	*	PAOZZ		AA
	74A895602-2287	. BAND, MARKER (76301)	1		MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		AA
	MS35338-39	. WASHER, LOCK	8		PAOZZ		AA
	J1311F	. ADAPTER, CABLE (76301 SPEC ST5M1655-0SF)	2		PAOZZ		AA
52P-E010A	INSERT A	. PLUG	REF	-			AA
52P-E010B	INSERT B	. PLUG	REF	-			AA
52P-P163	MS27467T19B11S	. CONNECTOR, PLUG	1	AY	PAOZZ	240	
	74A895602-2706	. BAND MARKER (76301)	1	AY	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1	AY	PAOZZ		
52P-P165	MS27467T23B35S	. CONNECTOR, PLUG	1	AY	PAOZZ		
	74A895602-2710	. BAND MARKER (76301)	1	AY	MDOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-U013	M85049/45W22	. ADAPTER, CABLE	1	AY	PAOZZ		
52P-U013	MS27467T19B35SB	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2288	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-U015	MS27467T19B11SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2330	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-U017	MS27467T19B11SC	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2331	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-U019	MS27467T19B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2289	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
62P-S012A	MS27467T13B35S	. CONNECTOR, PLUG	1	AK	PAOZZ	0	AC
	74A895602-2532	. BAND MARKER, ID (76301)	1	AK	MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AK	PAOZZ		
62P-T011A	MS27467T13B35S	. CONNECTOR, PLUG	1	AK	PAOZZ	0	AC
	74A895602-2533	. BAND MARKER, ID (76301)	1	AK	MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AK	PAOZZ		
62S-S036	-	. SWITCH	REF	AK	-		
62S-T035	-	. SWITCH	REF	AK	-		
7FLS044	-	. FILTER	REF		-		
7FLS046	-	. FILTER	REF		-		
7P-S036A	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2283	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E				
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP			
GND1-M001	1	036 00		K144A	22N	26	707	3J-M028	8	170 00				
GND1-S001	1	036 00		L34A	22N	26	707	7P-S036A	5	169 00				
GND10M002	1	036 00		ZZ210C	22N	26	707	52J-M069	S002	035 00				
GND10M002	2	036 00		ZZ113C	22N	26	707	52J-M069	S001	035 00				
GND10M004	1	036 00	AB	BDL05	SH			WTM015	EMI	NOTE	SL			
GND10M005	1	036 00		BDL04	SH			3J-M028	EMI	NOTE		SL		
GND10S002	4	036 00		ZZ630B	22N			62	707	7FLS044		EMI	NOTE	SG
GND10S003	1	036 00		ZZ630A	22N			26	707	7FLS044		EMI	NOTE	SF
GND10S011	1	036 00	AW	ZZ693A	22N		707	WTS004	6	035 00				
GND2-M001	2	036 00	CAO	K114A	22N	26	707	3J-M028	2	170 00				
GND2-M001	4	036 00		K118A	22N	26	707	3J-M028	11	170 00				
GND2-M002	2	036 00		K217B	16N	26	640	2P-M010A	S002	035 00		SD		
GND2-P004	1	036 00		Q305B	22N	26	707	5P-P137	6	169 00				
GND2-P005	1	036 00	Q302B	22N	26	707	5P-P136	6	169 00					
GND2-P011	1	036 00	Q160A	22N	26	707	5P-P069	12	169 00					
GND2-S004	2	036 00	L28A	22N	41	707	7P-S036A	9	169 00	SM				
GND2-S005	1	036 00	AG	C8B	22N	26	707	WTS002	4		035 00			
GND2-S005	1	036 00		BA	C8B	22N	26	707	18J-T014		4	170 00		
GND3-P008	1	036 00	CAO		Q163A	22N	26	707	5P-P069		5	169 00		
GND9-M001	3	036 00		K218A	22N	26	707	2P-M010A	11	169 00				
GND9-M007	2	036 00		K132A	22N	26	707	3J-M028	13	170 00				
GND9-P005	1	036 00		Q161A	22N	26	707	5P-P069	13	169 00				
GND9-S005	1	036 00		L30A	22N	26	707	7P-S036A	26	169 00				
WTM002	1	035 00		W1F	26	219	641	52P-E010A	73	201 00				
WTM002	1	035 00		W1P	26	268	641	WTS005	1	035 00				
WTM002	2	035 00		W43C	26	219	641	52P-E010A	74	201 00				
WTM002	3	035 00		W44C	26	219	641	52P-E010A	75	201 00				
WTM002	4	035 00		W45C	26	219	641	52P-E010A	76	201 00				
WTM002	5	035 00		W46C	26	219	641	52P-E010A	55	201 00				
WTM002	6	035 00		W50C	26	219	641	52P-E010A	42	201 00				
WTM002	7	035 00		W243F	26	219	641	52P-E010A	54	201 00				
WTM002	7	035 00		W243H	22	135	640	24P-P005	A	168 00				
WTM002	7	035 00	AF	W243J	22	161	640	24P-P007	A	168 00				
WTM002	7	035 00		W243V	22	105	640	WTP001	161	035 00				
WTM002	7	035 00		W243V	22	105	640	52P-P165	83	169 00				
WTM002	8	035 00		CAO	K211B	22	72	640	2P-M010A	9		169 00		
WTM002	8	035 00	CAC	K211B	22	72	640	2P-M010A	S004	035 00				
WTM002	9	035 00	CAO	K237A	26	72	641	2P-M010A	32	169 00				
WTM002	9	035 00	CAC	K237A	26	72	641	2P-M010A	S015	035 00				
WTM002	10	035 00		K37F	26	219	641	52P-E010A	22	201 00				
WTM002	11	035 00		D2F	26	219	641	52P-E010A	16	201 00				
WTM002	12	035 00		D6D	26	219	651	52P-E010A	15	201 00		JC		
WTM002	13	035 00		D7D	26	219	651	52P-E010A	14	201 00		JC		
WTM002	14	035 00		D8F	26	219	651	52P-E010A	27	201 00		JC		
WTM002	15	038 00		D9D	SH	219		52P-E010A	S001	038 00	BN			
WTM002	16	035 00		D9D	22	219	799	52P-E010A	36	201 00	BN			
WTM002	17	035 00		D10D	22	219	799	52P-E010A	35	201 00	BN			
WTM002	18	038 00		D11D	SH	219		52P-E010A	S001	038 00	BP			
WTM002	19	035 00		D11D	22	219	799	52P-E010A	34	201 00	BP			
WTM002	20	035 00		D12D	22	219	799	52P-E010A	33	201 00	BP			
WTM002	21	035 00		D39D	26	219	641	52P-E010A	13	201 00				
WTM002	22	035 00		Q203L	22	219	640	52P-E010A	91	201 00				
WTM002	24	035 00		H307D	26	219	641	52P-E010A	6	201 00				
WTM002	25	035 00		E204D	22	219	640	52P-E010A	81	201 00				
WTM002	26	038 00		A366V	SH	237		52P-U013	S001	038 00	CD			
WTM002	27	035 00		A366V	26	237	806	52P-U013	12	169 00	CD			
WTM002	28	035 00		A367V	26	237	806	52P-U013	13	169 00	CD			
WTM002	29	038 00		A904W	SH	237		52P-U013	S001	038 00	CG			
WTM002	30	035 00		A904W	24	237	681	52P-U013	14	169 00	CG			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTM002	31	035 00		A905W 24	237	681	52P-U013	22	169 00	CG
WTM002	32	038 00		A908AV SH	237		52P-U013	S001	038 00	CH
WTM002	33	035 00		A908AV 24	237	681	52P-U013	55	169 00	CH
WTM002	34	035 00		A909AV 24	237	681	52P-U013	54	169 00	CH
WTM002	35	035 00	AF	Q192B 26	105	641	WTP001	153	035 00	
WTM002	35	035 00	AY	Q192B 26	105	641	52P-P165	74	169 00	
WTM015	12	035 00	AF	H138D 22	151	640	WTP001	163	035 00	
WTM015	12	035 00	AY	H138D 22	151	640	52P-P165	81	169 00	
WTM015	EMI	NOTE		BDL05 SH			GND10M004	1	036 00	SL
WTM016	1	035 00	AF	M18D 26	146	641	WTP001	162	035 00	
WTM016	1	035 00	AY	M18D 26	146	641	52P-P165	82	169 00	
WTM016	2	035 00	AF	L3D 22	146	640	WTP001	90	035 00	
WTM016	2	035 00	AY	L3D 22	146	640	52P-P165	S003	035 00	
WTM016	2	035 00		L3F 22	102	640	52J-M069	37	172 00	
WTP001	1	035 00	AF	W3B 26	204	641	WTS005	4	035 00	
WTP001	2	035 00	AF	W4B 26	204	641	WTS005	5	035 00	
WTP001	3	035 00	AF	W5F 26	143	641	52P-E010A	70	201 00	
WTP001	3	035 00	AF	W5J 26	204	641	WTS005	2	035 00	
WTP001	4	035 00	AF	W6B 26	204	641	WTS005	6	035 00	
WTP001	5	035 00	AF	W7B 26	204	641	WTS005	7	035 00	
WTP001	6	035 00	AF	W10A 22	255	640	4P-S011	D	168 00	SB
WTP001	6	035 00	AF	W10F 26	143	641	52P-E010A	71	201 00	
WTP001	7	035 00	AF	W28B 26	204	641	WTS005	8	035 00	
WTP001	8	035 00	AF	W29B 26	204	641	WTS005	9	035 00	
WTP001	9	035 00	AF	W32B 26	204	641	WTS005	10	035 00	
WTP001	10	035 00	AF	W33B 26	204	641	WTS005	11	035 00	
WTP001	11	035 00	AF	W104D 22	143	799	52P-E010A	85	201 00	BE
WTP001	12	035 00	AF	W102G 22	143	799	52P-E010A	41	201 00	BE
WTP001	13	038 00	AF	W102G SH	143		52P-E010A	S001	038 00	BE
WTP001	20	035 00	AF	W215A 22	161	640	24P-P007	B	168 00	
WTP001	21	035 00	AF	W216A 22	161	640	24P-P007	C	168 00	
WTP001	22	035 00	AF	W217A 22	161	640	24P-P007	E	168 00	
WTP001	28	035 00	CAO	K83C 16	117	640	2P-M010A	S001	035 00	
WTP001	28	035 00	CAC	K83C 16	117	640	2P-M010A	S003	035 00	
WTP001	29	035 00	CAO	K215A 22	117	640	2P-M010A	7	169 00	
WTP001	29	035 00	CAC	K215A 22	117	640	2P-M010A	S005	035 00	
WTP001	32	035 00	CAO	K225A 26	117	641	2P-M010A	30	169 00	
WTP001	32	035 00	CAC	K225A 26	117	641	2P-M010A	S008	035 00	
WTP001	33	035 00	CAO	K226A 26	117	641	2P-M010A	28	169 00	
WTP001	33	035 00	CAC	K226A 26	117	641	2P-M010A	S009	035 00	
WTP001	34	035 00	CAO	K227A 26	117	641	2P-M010A	31	169 00	
WTP001	34	035 00	CAC	K227A 26	117	641	2P-M010A	S010	035 00	
WTP001	35	035 00	CAO	K228A 26	117	641	2P-M010A	29	169 00	
WTP001	35	035 00	CAC	K228A 26	117	641	2P-M010A	S011	035 00	
WTP001	36	035 00	CAO	K233A 26	117	641	2P-M010A	35	169 00	
WTP001	36	035 00	CAC	K233A 26	117	641	2P-M010A	S013	035 00	
WTP001	37	035 00	CAO	K235A 26	117	641	2P-M010A	34	169 00	
WTP001	37	035 00	CAC	K235A 26	117	641	2P-M010A	S014	035 00	
WTP001	38	035 00	CAO	K239A 26	117	641	2P-M010A	33	169 00	
WTP001	38	035 00	CAC	K239A 26	117	641	2P-M010A	S016	035 00	
WTP001	41	035 00	AF	E1F 26	143	806	52P-E010A	59	201 00	BB
WTP001	42	038 00	AF	E1F SH	143		52P-E010A	S001	038 00	BB
WTP001	43	035 00	AF	E2F 26	143	806	52P-E010A	60	201 00	BB
WTP001	52	038 00	AF	E3F SH	143		52P-E010A	S001	038 00	BD
WTP001	53	035 00	AF	E3F 26	143	806	52P-E010A	61	201 00	BD
WTP001	54	035 00	AF	E4F 26	143	806	52P-E010A	62	201 00	BD
WTP001	55	038 00	AF	E5F SH	143		52P-E010A	S001	038 00	BF
WTP001	56	035 00	AF	E5F 26	143	806	52P-E010A	49	201 00	BF
WTP001	57	035 00	AF	E6F 26	143	806	52P-E010A	48	201 00	BF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP001	58	038 00	AF	E7F	SH	143	52P-E010A	S001	038 00	JA
WTP001	59	035 00	AF	E7F	26	143	52P-E010A	47	201 00	JA
WTP001	60	035 00	AF	E8F	26	143	52P-E010A	45	201 00	JA
WTP001	61	035 00	AF	E9F	26	143	52P-E010A	58	201 00	JA
WTP001	62	038 00	AF	E27F	SH	143	52P-E010A	S001	038 00	BT
WTP001	63	035 00	AF	E27F	26	143	52P-E010A	44	201 00	BT
WTP001	64	035 00	AF	E28F	26	143	52P-E010A	68	201 00	BT
WTP001	65	035 00	AF	E29G	26	143	52P-E010A	57	201 00	JB
WTP001	66	035 00	AF	E30G	26	143	52P-E010A	56	201 00	JB
WTP001	67	035 00	AF	E31G	26	143	52P-E010A	69	201 00	JB
WTP001	69	035 00	AF	K32E	22	143	52P-E010A	23	201 00	
WTP001	70	035 00	AF	K10B	22	143	52P-E010A	24	201 00	
WTP001	73	035 00	AF	K276E	22	143	52P-E010A	21	201 00	
WTP001	79	035 00	AF	Q54C	26	125	52J-M069	35	172 00	JD
WTP001	80	035 00	AF	Q55C	26	125	52J-M069	34	172 00	JD
WTP001	81	035 00	AF	Q56C	26	125	52J-M069	33	172 00	JD
WTP001	82	035 00	AF	Q141B	26	143	52P-E010A	90	201 00	
WTP001	87	035 00	AF	W166B	26	143	52P-E010A	40	201 00	
WTP001	88	035 00	AF	W168B	26	143	52P-E010A	53	201 00	
WTP001	89	035 00	AF	W176D	26	143	52P-E010A	67	201 00	
WTP001	90	035 00	AF	L3C	22	143	52P-E010A	28	201 00	
WTP001	90	035 00	AF	L3D	22	146	WTM016	2	035 00	
WTP001	91	035 00	AF	L15J	22	143	52P-E010A	86	201 00	
WTP001	91	035 00	AF	L15K	22	125	52J-M069	36	172 00	
WTP001	91	035 00	AM	L15W	22	279	7FLS044	1	036 00	
WTP001	91	035 00	AB	L15W	22	279	7FLS044	1	036 00	SE
WTP001	91	035 00	AF	L15X	22	204	7FLS046	1	036 00	
WTP001	92	035 00	AF	W15K	26	143	52P-E010A	72	201 00	
WTP001	93	035 00	AF	K271E	26	143	52P-E010A	9	201 00	BJ
WTP001	94	035 00	AF	K272E	26	143	52P-E010A	8	201 00	BJ
WTP001	95	035 00	AF	K81J	16	143	52P-E010B	S001	035 00	
WTP001	95	035 00	AF	K81T	16	143	52P-E010B	S001	035 00	
WTP001	98	035 00	AF	W210A	22	135	24P-P005	B	168 00	
WTP001	99	035 00	AF	W211A	22	135	24P-P005	C	168 00	
WTP001	100	035 00	AF	W212A	22	135	24P-P005	E	168 00	
WTP001	101	035 00	CAO	K231A	26	117	2P-M010A	36	169 00	
WTP001	101	035 00	CAC	K231A	26	117	2P-M010A	S012	035 00	
WTP001	102	038 00	AF	TA380B	SH	125	52J-M069	S002	038 00	PA
WTP001	103	035 00	AF	TA380B	26	125	52J-M069	19	172 00	PA
WTP001	104	035 00	AF	TA381B	26	125	52J-M069	18	172 00	PA
WTP001	105	035 00	AF	TA382B	26	125	52J-M069	17	172 00	PA
WTP001	106	035 00	AF	TA383B	26	125	52J-M069	16	172 00	PA
WTP001	107	038 00	AF	TA384D	SH	125	52J-M069	S002	038 00	PB
WTP001	108	035 00	AF	TA384D	26	125	52J-M069	15	172 00	PB
WTP001	109	035 00	AF	TA385D	26	125	52J-M069	14	172 00	PB
WTP001	110	035 00	AF	TA386D	26	125	52J-M069	13	172 00	PB
WTP001	111	035 00	AF	TA387D	26	125	52J-M069	12	172 00	PB
WTP001	122	035 00	AF	A630C	16	143	52P-E010B	4	201 00	
WTP001	124	035 00	AF	A773C	16	143	52P-E010B	14	201 00	JK
WTP001	125	035 00	AF	A774C	16	143	52P-E010B	20	201 00	JK
WTP001	126	035 00	AF	A775C	16	143	52P-E010B	21	201 00	JK
WTP001	127	038 00	AF	TA392B	SH	298	WTS001	EMI	NOTE	SJ
WTP001	128	035 00	AF	TA392B	26	298	WTS001	2	035 00	SJ
WTP001	129	035 00	AF	TA393B	26	298	WTS001	3	035 00	SJ
WTP001	130	035 00	AF	TA394B	26	298	WTS001	4	035 00	SJ
WTP001	131	035 00	AF	TA395B	26	298	WTS001	5	035 00	SJ
WTP001	132	038 00	AV	TA400B	SH	237	WTS004	6	038 00	PC
WTP001	132	038 00	AE	TA400B	SH	237	WTS004	EMI	NOTE	SK
WTP001	133	035 00	AV	TA400B	26	237	WTS004	2	035 00	PC

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP001	133	035 00	AE	TA400B	26	237	808	WTS004	2	035 00	SK
WTP001	134	035 00	AV	TA401B	26	237	808	WTS004	3	035 00	PC
WTP001	134	035 00	AE	TA401B	26	237	808	WTS004	3	035 00	SK
WTP001	135	035 00	AV	TA402B	26	237	808	WTS004	4	035 00	PC
WTP001	135	035 00	AE	TA402B	26	237	808	WTS004	4	035 00	SK
WTP001	136	035 00	AV	TA403B	26	237	808	WTS004	5	035 00	PC
WTP001	136	035 00	AE	TA403B	26	237	808	WTS004	5	035 00	SK
WTP001	140	038 00	AF	A315G	SH	125		52J-M069	S001	038 00	CC
WTP001	141	035 00	AF	A315G	26	125	806	52J-M069	23	172 00	CC
WTP001	142	035 00	AF	A316R	26	125	806	52J-M069	22	172 00	CC
WTP001	143	035 00	AF	A337G	26	125	641	52J-M069	30	172 00	
WTP001	144	035 00	AF	A338G	26	125	641	52J-M069	29	172 00	
WTP001	152	035 00	AF	Q162B	26	123	641	5P-P069	8	169 00	
WTP001	152	035 00	AF	Q162C	26	143	641	52P-E010A	105	201 00	
WTP001	153	035 00	AF	Q192B	26	105	641	WTM002	35	035 00	
WTP001	161	035 00	AF	W243V	22	105	640	WTM002	7	035 00	
WTP001	162	035 00	AF	M18D	26	146	641	WTM016	1	035 00	
WTP001	163	035 00	AF	H138D	22	151	640	WTM015	12	035 00	
WTP001	164	035 00	AF	C1828BB	26	143	641	52P-E010A	101	201 00	
WTP001	165	035 00	AF	K452D	22	143	640	52P-E010A	100	201 00	
WTP001	173	035 00	AI	K220F	26	240	641	52P-E010A	95	201 00	
WTP001	174	035 00	AO	Q386E	22	640		52P-E010A	82	201 00	
WTP001	174	035 00	BEC	Q386E	22	172	707	52P-E010A	82	201 00	
WTP003	1	035 00		Q51C	26	123	651	52P-U013	30	169 00	JE
WTP003	2	035 00		Q52C	26	123	651	52P-U013	39	169 00	JE
WTP003	3	035 00		Q53C	26	123	651	52P-U013	47	169 00	JE
WTP003	4	035 00		Q42E	22	123	640	52P-U013	38	169 00	
WTP003	5	038 00		A275D	SH	123		52P-U019	S001	038 00	BU
WTP003	6	035 00		A275D	26	123	806	52P-U019	5	169 00	BU
WTP003	7	035 00		A276D	26	123	806	52P-U019	6	169 00	BU
WTP003	8	038 00		A277D	SH	123		52P-U019	S001	038 00	BV
WTP003	9	035 00		A277D	26	123	806	52P-U019	7	169 00	BV
WTP003	10	035 00		A278D	26	123	806	52P-U019	8	169 00	BV
WTP003	11	038 00		A279D	SH	123		52P-U019	S001	038 00	BW
WTP003	12	035 00		A279D	26	123	806	52P-U019	18	169 00	BW
WTP003	13	035 00		A280D	26	123	806	52P-U019	26	169 00	BW
WTP003	14	038 00		A281D	SH	123		52P-U019	S001	038 00	BY
WTP003	15	035 00		A281D	26	123	806	52P-U019	23	169 00	BY
WTP003	16	035 00		A282D	26	123	806	52P-U019	15	169 00	BY
WTP003	17	038 00		A283D	SH	123		52P-U019	S001	038 00	
WTP003	18	035 00		A283D	26	123	805	52P-U019	37	169 00	
WTP003	19	038 00		A284D	SH	123		52P-U019	S001	038 00	
WTP003	20	035 00		A284D	26	123	805	52P-U019	27	169 00	
WTP003	21	038 00		A285D	SH	123		52P-U019	S001	038 00	
WTP003	22	035 00		A285D	26	123	805	52P-U019	19	169 00	
WTP003	23	038 00		A286D	SH	123		52P-U013	S001	038 00	BZ
WTP003	24	035 00		A286D	26	123	806	52P-U013	27	169 00	BZ
WTP003	25	035 00		A287D	26	123	806	52P-U013	19	169 00	BZ
WTP003	26	038 00		A288D	SH	123		52P-U013	S001	038 00	CA
WTP003	27	035 00		A288D	26	123	806	52P-U013	20	169 00	CA
WTP003	28	035 00		A289D	26	123	806	52P-U013	21	169 00	CA
WTP003	29	038 00		A290D	SH	123		52P-U013	S001	038 00	CB
WTP003	30	035 00		A290D	26	123	806	52P-U013	18	169 00	CB
WTP003	31	035 00		A291D	26	123	806	52P-U013	26	169 00	CB
WTP003	32	038 00		A292D	SH	123		52P-U013	S001	038 00	
WTP003	33	035 00		A292D	26	123	805	52P-U013	11	169 00	
WTP003	34	038 00		A293D	SH	123		52P-U013	S001	038 00	
WTP003	35	035 00		A293D	26	123	805	52P-U013	46	169 00	
WTP003	36	038 00		A294D	SH	123		52P-U013	S001	038 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP003	37	035 00		A294D 26	123	805	52P-U013	37	169 00	
WTP003	41	035 00		A319D 26	123	641	52P-U019	12	169 00	
WTP003	42	035 00	DAC	A320D 26	123	641	52P-U019	13	169 00	
WTP003	43	035 00		A322D 26	123	641	52P-U013	52	169 00	
WTP003	44	035 00	DAC	A323D 26	123	641	52P-U013	44	169 00	
WTR001	31	035 00	AF	K113C 26	207	641	3J-M028	3	170 00	
WTR001	32	035 00	AF	K115C 26	207	641	3J-M028	1	170 00	
WTR001	33	035 00	AF	K117C 26	207	641	3J-M028	12	170 00	
WTR001	34	035 00	AF	K119C 26	207	641	3J-M028	10	170 00	
WTR001	35	035 00	AF	K142C 26A	207	651	3J-M028	5	170 00	JG
WTR001	36	035 00	AF	K147C 26B	207	651	3J-M028	6	170 00	JG
WTR001	37	035 00	AF	K151C 26C	207	651	3J-M028	7	170 00	JG
WTR001	44	035 00	AF	A927F 16	222	645	52P-U015	F	169 00	JL
WTR001	45	035 00	AF	A928F 16	222	645	52P-U015	E	169 00	JL
WTR001	46	035 00	AF	A929F 16	222	645	52P-U015	D	169 00	JL
WTR001	47	035 00	AF	A1069E 16	222	677	52P-U015	C	169 00	
WTR001	50	035 00	AO	A727S 16		677	52P-U017	A	169 00	
WTR001	50	035 00	CDJ	A727S 16	264	852	52P-U017	A	169 00	
WTR001	51	035 00	DAT	A1431F 16		677	52P-U015	A	169 00	
WTR001	51	035 00	DAS	A1431F 16	264	852	52P-U015	A	169 00	
WTR001	51	035 00	DAG	A1431F 22	250	707	52P-U019	1	169 00	
WTR001	51	035 00	AT	A1431F 26		641	52P-U019	1	169 00	
WTR002	5	035 00	AF	Q39G 22	196	640	52P-U013	29	169 00	
WTS001	2	035 00	AF	TA392B 26	298	808	WTP001	128	035 00	SJ
WTS001	2	035 00	AY	TA392B 26	298	808	52P-P165	78	169 00	SJ
WTS001	3	035 00	AF	TA393B 26	298	808	WTP001	129	035 00	SJ
WTS001	3	035 00	AY	TA393B 26	298	808	52P-P165	68	169 00	SJ
WTS001	4	035 00	AF	TA394B 26	298	808	WTP001	130	035 00	SJ
WTS001	4	035 00	AY	TA394B 26	298	808	52P-P165	57	169 00	SJ
WTS001	5	035 00	AF	TA395B 26	298	808	WTP001	131	035 00	SJ
WTS001	5	035 00	AY	TA395B 26	298	808	52P-P165	35	169 00	SJ
WTS001	EMI	NOTE	AF	TA392B SH	298		WTP001	127	038 00	SJ
WTS001	EMI	NOTE	AY	TA392B SH	298		52P-P165	S002	038 00	SJ
WTS002	1	035 00	AG	C1K 26	301	641	52P-E010A	20	201 00	
WTS002	2	035 00	AG	C6B 26	301	641	52P-E010A	7	201 00	
WTS002	3	035 00	AG	C7C 26	301	641	52P-E010A	17	201 00	
WTS002	4	035 00	AG	C8B 22N	26	707	GND2-S005	1	036 00	
WTS002	6	035 00		L318A 22	41	640	7P-S036A	15	169 00	UA
WTS002	7	035 00		L319A 22	41	640	7P-S036A	16	169 00	UA
WTS002	8	035 00		L320A 22	41	640	7P-S036A	17	169 00	UA
WTS002	9	035 00		L321A 22	41	640	7P-S036A	18	169 00	UA
WTS002	10	035 00		L322C 22	41	640	7P-S036A	8	169 00	UA
WTS002	11	038 00	AK	SW380F SH			52P-E009A	S001	038 00	CL
WTS002	11	038 00	AK	SW380G SH			62P-T011A	S001	038 00	CM
WTS002	11	038 00	AK	SW380H SH			62P-S012A	S001	038 00	CN
WTS002	12	035 00	AK	SW380F 26		806	52P-E009A	50	201 00	CL
WTS002	12	035 00	AK	SW380G 26		806	62P-T011A	17	169 00	CM
WTS002	12	035 00	AK	SW380H 26		806	62P-S012A	17	169 00	CN
WTS002	13	035 00	AK	SW381F 26		806	52P-E009A	37	201 00	CL
WTS002	13	035 00	AK	SW381G 26		806	62P-T011A	6	169 00	CM
WTS002	13	035 00	AK	SW381H 26		806	62P-S012A	6	169 00	CN
WTS002	14	038 00	AK	SW378F SH			52P-E009A	S001	038 00	CP
WTS002	14	038 00	AK	SW378G SH			62P-T011A	S001	038 00	CR
WTS002	14	038 00	AK	SW378H SH			62P-S012A	S001	038 00	CS
WTS002	15	035 00	AK	SW378F 26		806	52P-E009A	77	201 00	CP
WTS002	15	035 00	AK	SW378G 26		806	62P-T011A	18	169 00	CR
WTS002	15	035 00	AK	SW378H 26		806	62P-S012A	18	169 00	CS
WTS002	16	035 00	AK	SW379F 26		806	52P-E009A	63	201 00	CP
WTS002	16	035 00	AK	SW379G 26		806	62P-T011A	7	169 00	CR

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTS002	16	035 00	AK	SW379H	26	806	62P-S012A	7	169 00	CS
WTS002	17	038 00	AK	SW376F	SH		52P-E009A	S001	038 00	CT
WTS002	17	038 00	AK	SW376G	SH		62P-T011A	S001	038 00	CU
WTS002	17	038 00	AK	SW376H	SH		62P-S012A	S001	038 00	CV
WTS002	18	035 00	AK	SW376F	26	806	52P-E009A	74	201 00	CT
WTS002	18	035 00	AK	SW376G	26	806	62P-T011A	9	169 00	CU
WTS002	18	035 00	AK	SW376H	26	806	62P-S012A	9	169 00	CV
WTS002	19	035 00	AK	SW377F	26	806	52P-E009A	75	201 00	CT
WTS002	19	035 00	AK	SW377G	26	806	62P-T011A	8	169 00	CU
WTS002	19	035 00	AK	SW377H	26	806	62P-S012A	8	169 00	CV
WTS002	23	035 00	AK	SW471F	26	641	52P-E009A	33	201 00	
WTS002	23	035 00	AK	SW471G	22	707	62S-S036	S001	035 00	
WTS002	23	035 00	AK	SW471J	22	707	62S-T035	S001	035 00	
WTS003	7	035 00		G297B	22	378	52P-E010A	30	201 00	
WTS004	2	035 00	AV	TA400B	26	237	WTP001	133	035 00	PC
WTS004	2	035 00	AY	TA400B	26	237	52P-P165	25	169 00	PC
WTS004	2	035 00	AE	TA400B	26	237	WTP001	133	035 00	SK
WTS004	3	035 00	AV	TA401B	26	237	WTP001	134	035 00	PC
WTS004	3	035 00	AY	TA401B	26	237	52P-P165	16	169 00	PC
WTS004	3	035 00	AE	TA401B	26	237	WTP001	134	035 00	SK
WTS004	4	035 00	AV	TA402B	26	237	WTP001	135	035 00	PC
WTS004	4	035 00	AY	TA402B	26	237	52P-P165	8	169 00	PC
WTS004	4	035 00	AE	TA402B	26	237	WTP001	135	035 00	SK
WTS004	5	035 00	AV	TA403B	26	237	WTP001	136	035 00	PC
WTS004	5	035 00	AY	TA403B	26	237	52P-P165	1	169 00	PC
WTS004	5	035 00	AE	TA403B	26	237	WTP001	136	035 00	SK
WTS004	6	038 00	AV	TA400B	SH	237	WTP001	132	038 00	PC
WTS004	6	038 00	AY	TA400B	SH	237	52P-P165	S002	038 00	PC
WTS004	6	035 00	AW	ZZ693A	22N	707	GND10S011	1	036 00	
WTS004	EMI	NOTE	AE	TA400B	SH	237	WTP001	132	038 00	SK
WTS005	1	035 00		W1P	26	268	WTM002	1	035 00	
WTS005	1	035 00		W1Q	22	92	4P-T017	A	168 00	SB
WTS005	1	035 00		W1R	22	111	4P-T019	A	168 00	SB
WTS005	1	035 00		W1S	22	86	4P-S011	A	168 00	SB
WTS005	1	035 00		W1T	22	115	4P-S013	A	168 00	SB
WTS005	2	035 00	AF	W5J	26	204	WTP001	3	035 00	
WTS005	2	035 00	AY	W5J	26	204	52J-P166	S001	035 00	
WTS005	2	035 00		W5K	22	115	4P-S013	D	168 00	SB
WTS005	4	035 00		W3A	22	115	4P-S013	B	168 00	SB
WTS005	4	035 00	AF	W3B	26	204	WTP001	1	035 00	
WTS005	4	035 00	AY	W3B	26	204	52J-P166	22	172 00	
WTS005	5	035 00		W4A	22	115	4P-S013	C	168 00	SB
WTS005	5	035 00	AF	W4B	26	204	WTP001	2	035 00	
WTS005	5	035 00	AY	W4B	26	204	52J-P166	21	172 00	
WTS005	6	035 00		W6A	22	86	4P-S011	B	168 00	SB
WTS005	6	035 00	AF	W6B	26	204	WTP001	4	035 00	
WTS005	6	035 00	AY	W6B	26	204	52J-P166	19	172 00	
WTS005	7	035 00		W7A	22	86	4P-S011	C	168 00	SB
WTS005	7	035 00	AF	W7B	26	204	WTP001	5	035 00	
WTS005	7	035 00	AY	W7B	26	204	52J-P166	18	172 00	
WTS005	8	035 00		W28A	22	111	4P-T019	B	168 00	SB
WTS005	8	035 00	AF	W28B	26	204	WTP001	7	035 00	
WTS005	8	035 00	AY	W28B	26	204	52J-P166	16	172 00	
WTS005	9	035 00		W29A	22	111	4P-T019	C	168 00	SB
WTS005	9	035 00	AF	W29B	26	204	WTP001	8	035 00	
WTS005	9	035 00	AY	W29B	26	204	52J-P166	15	172 00	
WTS005	10	035 00		W32A	22	92	4P-T017	B	168 00	SB
WTS005	10	035 00	AF	W32B	26	204	WTP001	9	035 00	
WTS005	10	035 00	AY	W32B	26	204	52J-P166	14	172 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTS005	11	035 00		W33A	22	92	4P-T017	C	168 00	SB
WTS005	11	035 00	AF	W33B	26	204	WTP001	10	035 00	
WTS005	11	035 00	AY	W33B	26	204	52J-P166	13	172 00	
WTS005	12	035 00		C2E	22	306	52P-E010A	19	201 00	
WTS005	13	035 00		C4E	22	306	52P-E010A	18	201 00	
WTT004	4	035 00		W30K	22	168	4P-T019	D	168 00	SB
WTT004	5	035 00		W36B	20	168	4P-T017	D	168 00	SB
18J-T014	1		BA	SPAREPIN						
18J-T014	2	170 00	BA	C6B	22	301	52P-E010A	7	201 00	SM
18J-T014	3	170 00	BA	C7C	22	301	52P-E010A	17	201 00	SM
18J-T014	4	170 00	BA	C8B	22N	26	GND2-S005	1	036 00	SM
18J-T014	5		BA	SPAREPIN						
18J-T014	6	170 00	BA	C1K	22	301	52P-E010A	20	201 00	SM
2P-M010A	1		CAO	SPAREPIN						
2P-M010A	2		CAO	SPAREPIN						
2P-M010A	3		CAO	SPAREPIN						
2P-M010A	4	169 00	CAO	K83A	22	7	2P-M010A	S001	035 00	
2P-M010A	5	169 00	CAO	K217A	22	7	2P-M010A	S002	035 00	
2P-M010A	6	169 00	CAO	K83B	22	7	2P-M010A	S001	035 00	
2P-M010A	7	169 00	CAO	K215A	22	117	WTP001	29	035 00	
2P-M010A	8	169 00	AA	K220F	26	240	52P-E010A	95	201 00	
2P-M010A	9	169 00	CAO	K211B	22	72	WTM002	8	035 00	
2P-M010A	10		CAO	SPAREPIN						
2P-M010A	11	169 00	CAO	K218A	22N	22N	707 GND9-M001	3	036 00	
2P-M010A	12		CAO	SPAREPIN						
2P-M010A	13		CAO	SPAREPIN						
2P-M010A	14		CAO	SPAREPIN						
2P-M010A	15		CAO	SPAREPIN						
2P-M010A	16		CAO	SPAREPIN						
2P-M010A	17		CAO	SPAREPIN						
2P-M010A	18		CAO	SPAREPIN						
2P-M010A	19		CAO	SPAREPIN						
2P-M010A	20		CAO	SPAREPIN						
2P-M010A	21		CAO	SPAREPIN						
2P-M010A	22		CAO	SPAREPIN						
2P-M010A	23		CAO	SPAREPIN						
2P-M010A	24		CAO	SPAREPIN						
2P-M010A	25		CAO	SPAREPIN						
2P-M010A	26		CAO	SPAREPIN						
2P-M010A	27		CAO	SPAREPIN						
2P-M010A	28	169 00	CAO	K226A	26	117	WTP001	33	035 00	
2P-M010A	29	169 00	CAO	K228A	26	117	WTP001	35	035 00	
2P-M010A	30	169 00	CAO	K225A	26	117	WTP001	32	035 00	
2P-M010A	31	169 00	CAO	K227A	26	117	WTP001	34	035 00	
2P-M010A	32	169 00	CAO	K237A	26	72	WTM002	9	035 00	
2P-M010A	33	169 00	CAO	K239A	26	117	WTP001	38	035 00	
2P-M010A	34	169 00	CAO	K235A	26	117	WTP001	37	035 00	
2P-M010A	35	169 00	CAO	K233A	26	117	WTP001	36	035 00	
2P-M010A	36	169 00	CAO	K231A	26	117	WTP001	101	035 00	
2P-M010A	37		CAO	SPAREPIN						
2P-M010A	S001	035 00	CAO	K83A	22	7	2P-M010A	4	169 00	
2P-M010A	S001	035 00	CAO	K83B	22	7	2P-M010A	6	169 00	
2P-M010A	S001	035 00	CAO	K83C	16	117	WTP001	28	035 00	
2P-M010A	S002	035 00	CAO	K217A	22	7	2P-M010A	5	169 00	
2P-M010A	S002	035 00	CAO	K217B	16N	26	GND2-M002	2	036 00	SD
2P-M010A	S003	035 00	CAC	K83C	16	117	WTP001	28	035 00	
2P-M010A	S004	035 00	CAC	K211B	22	72	WTM002	8	035 00	
2P-M010A	S005	035 00	CAC	K215A	22	117	WTP001	29	035 00	
2P-M010A	S007	035 00	CAC	K220F	26	240	52P-E010A	95	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
2P-M010A	S008	035 00	CAC	K225A	26	117	641	WTP001	32	035 00	
2P-M010A	S009	035 00	CAC	K226A	26	117	641	WTP001	33	035 00	
2P-M010A	S010	035 00	CAC	K227A	26	117	641	WTP001	34	035 00	
2P-M010A	S011	035 00	CAC	K228A	26	117	641	WTP001	35	035 00	
2P-M010A	S012	035 00	CAC	K231A	26	117	641	WTP001	101	035 00	
2P-M010A	S013	035 00	CAC	K233A	26	117	641	WTP001	36	035 00	
2P-M010A	S014	035 00	CAC	K235A	26	117	641	WTP001	37	035 00	
2P-M010A	S015	035 00	CAC	K237A	26	72	641	WTM002	9	035 00	
2P-M010A	S016	035 00	CAC	K239A	26	117	641	WTP001	38	035 00	
24P-P005	A	168 00		W243H	22	135	640	WTM002	7	035 00	
24P-P005	B	168 00	AF	W210A	22	135	640	WTP001	98	035 00	
24P-P005	B	168 00	AY	W210A	22	135	640	52P-P165	47	169 00	
24P-P005	C	168 00	AF	W211A	22	135	640	WTP001	99	035 00	
24P-P005	C	168 00	AY	W211A	22	135	640	52P-P165	37	169 00	
24P-P005	D			SPAREPIN							
24P-P005	E	168 00	AF	W212A	22	135	640	WTP001	100	035 00	
24P-P005	E	168 00	AY	W212A	22	135	640	52P-P165	27	169 00	
24P-P005	F			SPAREPIN							
24P-P007	A	168 00		W243J	22	161	640	WTM002	7	035 00	
24P-P007	B	168 00	AF	W215A	22	161	640	WTP001	20	035 00	
24P-P007	B	168 00	AY	W215A	22	161	640	52P-P165	42	169 00	
24P-P007	C	168 00	AF	W216A	22	161	640	WTP001	21	035 00	
24P-P007	C	168 00	AY	W216A	22	161	640	52P-P165	53	169 00	
24P-P007	D			SPAREPIN							
24P-P007	E	168 00	AF	W217A	22	161	640	WTP001	22	035 00	
24P-P007	E	168 00	AY	W217A	22	161	640	52P-P165	63	169 00	
24P-P007	F			SPAREPIN							
3J-M028	1	170 00	AF	K115C	26	207	641	WTR001	32	035 00	
3J-M028	1	170 00	AY	K115C	26	207	641	52P-P165	46	169 00	
3J-M028	2	170 00		K114A	22N	26	707	GND2-M001	2	036 00	
3J-M028	3	170 00	AF	K113C	26	207	641	WTR001	31	035 00	
3J-M028	3	170 00	AY	K113C	26	207	641	52P-P165	58	169 00	
3J-M028	4			SPAREPIN							
3J-M028	5	170 00	AF	K142C	26A	207	651	WTR001	35	035 00	
3J-M028	5	170 00	AY	K142C	26A	207	651	52P-P165	17	169 00	
3J-M028	6	170 00	AF	K147C	26B	207	651	WTR001	36	035 00	
3J-M028	6	170 00	AY	K147C	26B	207	651	52P-P165	9	169 00	
3J-M028	7	170 00	AF	K151C	26C	207	651	WTR001	37	035 00	
3J-M028	7	170 00	AY	K151C	26C	207	651	52P-P165	10	169 00	
3J-M028	8	170 00		K144A	22N	26	707	GND1-M001	1	036 00	
3J-M028	9			SPAREPIN							
3J-M028	10	170 00	AF	K119C	26	207	641	WTR001	34	035 00	
3J-M028	10	170 00	AY	K119C	26	207	641	52P-P165	26	169 00	
3J-M028	11	170 00		K118A	22N	26	707	GND2-M001	4	036 00	
3J-M028	12	170 00	AF	K117C	26	207	641	WTR001	33	035 00	
3J-M028	12	170 00	AY	K117C	26	207	641	52P-P165	36	169 00	
3J-M028	13	170 00		K132A	22N	26	707	GND9-M007	2	036 00	
3J-M028	EMI	NOTE		BD104	SH			GND10M005	1	036 00	
4P-S011	A	168 00		W1S	22	86	640	WTS005	1	035 00	
4P-S011	B	168 00		W6A	22	86	640	WTS005	6	035 00	
4P-S011	C	168 00		W7A	22	86	640	WTS005	7	035 00	
4P-S011	D	168 00	AF	W10A	22	255	640	WTP001	6	035 00	
4P-S011	D	168 00	AY	W10A	22	255	640	52J-P166	S002	035 00	
4P-S011	E			SPAREPIN							
4P-S011	F			SPAREPIN							
4P-S013	A	168 00		W1T	22	115	640	WTS005	1	035 00	
4P-S013	B	168 00		W3A	22	115	640	WTS005	4	035 00	
4P-S013	C	168 00		W4A	22	115	640	WTS005	5	035 00	
4P-S013	D	168 00		W5K	22	115	640	WTS005	2	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
4P-S013	E			SPAREPIN						
4P-S013	F			SPAREPIN						
4P-T017	A	168 00		W1Q 22	92	640	WTS005	1	035 00	SB
4P-T017	B	168 00		W32A 22	92	640	WTS005	10	035 00	SB
4P-T017	C	168 00		W33A 22	92	640	WTS005	11	035 00	SB
4P-T017	D	168 00		W36B 20	168	640	WTT004	5	035 00	SB
4P-T017	E			SPAREPIN						
4P-T017	F			SPAREPIN						
4P-T019	A	168 00		W1R 22	111	640	WTS005	1	035 00	SB
4P-T019	B	168 00		W28A 22	111	640	WTS005	8	035 00	SB
4P-T019	C	168 00		W29A 22	111	640	WTS005	9	035 00	SB
4P-T019	D	168 00		W30K 22	168	640	WTT004	4	035 00	SB
4P-T019	E			SPAREPIN						
4P-T019	F			SPAREPIN						
4P-T109B	A	169 00		W111E 22	380	799	52P-E010A	29	201 00	SC
4P-T109B	B	169 00		W102R 22	380	799	52P-E010A	43	201 00	SC
4P-T109B	C			SPAREPIN						
4P-T109B	EMI	036 00		W102R SH	380		52P-E010A	S001	038 00	SC
5P-P069	1			SPAREPIN						
5P-P069	2			SPAREPIN						
5P-P069	3	169 00		Q159J 22	227	644	52P-E010A	106	201 00	CJ
5P-P069	4			SPAREPIN						
5P-P069	5	169 00		Q163A 22N	26	707	GND3-P008	1	036 00	
5P-P069	6			SPAREPIN						
5P-P069	7	169 00		Q158G 22	227	644	52P-E010A	93	201 00	CJ
5P-P069	8	169 00	AF	Q162B 26	123	641	WTP001	152	035 00	
5P-P069	8	169 00	AY	Q162B 26	123	641	52P-P165	S006	035 00	
5P-P069	9			SPAREPIN						
5P-P069	10			SPAREPIN						
5P-P069	11			SPAREPIN						
5P-P069	12	169 00		Q160A 22N	26	707	GND2-P011	1	036 00	
5P-P069	13	169 00		Q161A 22N	26	707	GND9-P005	1	036 00	
5P-P136	1			SPAREPIN						
5P-P136	2			SPAREPIN						
5P-P136	3			SPAREPIN						
5p-P136	4			SPAREPIN						
5p-P136	5	169 00	AR	Q301F 22	133	640	52P-E010A	92	201 00	
5p-P136	5	169 00	AD	Q301F 26	133	641	52P-E010A	92	201 00	
5P-P136	6	169 00		Q302B 22N	26	707	GND2-P005	1	036 00	
5P-P136	7			SPAREPIN						
5P-P136	8			SPAREPIN						
5P-P136	9			SPAREPIN						
5P-P136	10			SPAREPIN						
5P-P136	11			SPAREPIN						
5P-P136	12			SPAREPIN						
5P-P136	13			SPAREPIN						
5P-P137	1			SPAREPIN						
5P-P137	2			SPAREPIN						
5P-P137	3			SPAREPIN						
5P-P137	4			SPAREPIN						
5P-P137	5	169 00	AR	Q304F 22	82	640	52P-E010A	94	201 00	
5P-P137	5	169 00	AD	Q304F 26	82	641	52P-E010A	94	201 00	
5P-P137	6	169 00		Q305B 22N	26	707	GND2-P004	1	036 00	
5P-P137	7			SPAREPIN						
5P-P137	8			SPAREPIN						
5P-P137	9			SPAREPIN						
5P-P137	10			SPAREPIN						
5P-P137	11			SPAREPIN						
5P-P137	12			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-P137	13			SPAREPIN						
52J-M069	1			SPAREPIN						
52J-M069	2			SPAREPIN						
52J-M069	3			SPAREPIN						
52J-M069	4			SPAREPIN						
52J-M069	5			SPAREPIN						
52J-M069	6			SPAREPIN						
52J-M069	7			SPAREPIN						
52J-M069	8			SPAREPIN						
52J-M069	9			SPAREPIN						
52J-M069	10	172 00		A367AE 26	233	806	52P-E010A	4	201 00	CE
52J-M069	11	172 00		A366AE 26	233	806	52P-E010A	5	201 00	CE
52J-M069	12	172 00	AF	TA387D 26	125	808	WTP001	111	035 00	PB
52J-M069	12	172 00	AY	TA387D 26	125	808	52P-P165	87	169 00	PB
52J-M069	13	172 00	AF	TA386D 26	125	808	WTP001	110	035 00	PB
52J-M069	13	172 00	AY	TA386D 26	125	808	52P-P165	88	169 00	PB
52J-M069	14	172 00	AF	TA385D 26	125	808	WTP001	109	035 00	PB
52J-M069	14	172 00	AY	TA385D 26	125	808	52P-P165	89	169 00	PB
52J-M069	15	172 00	AF	TA384D 26	125	808	WTP001	108	035 00	PB
52J-M069	15	172 00	AY	TA384D 26	125	808	52P-P165	90	169 00	PB
52J-M069	16	172 00	AF	TA383B 26	125	808	WTP001	106	035 00	PA
52J-M069	16	172 00	AY	TA383B 26	125	808	52P-P165	91	169 00	PA
52J-M069	17	172 00	AF	TA382B 26	125	808	WTP001	105	035 00	PA
52J-M069	17	172 00	AY	TA382B 26	125	808	52P-P165	92	169 00	PA
52J-M069	18	172 00	AF	TA381B 26	125	808	WTP001	104	035 00	PA
52J-M069	18	172 00	AY	TA381B 26	125	808	52P-P165	84	169 00	PA
52J-M069	19	172 00	AF	TA380B 26	125	808	WTP001	103	035 00	PA
52J-M069	19	172 00	AY	TA380B 26	125	808	52P-P165	75	169 00	PA
52J-M069	20	172 00		G288D 26	233	641	52P-E010A	78	201 00	
52J-M069	21	172 00		G300F 26	233	641	52P-E010A	65	201 00	
52J-M069	22	172 00	AF	A316R 26	125	806	WTP001	142	035 00	CC
52J-M069	22	172 00	AY	A316R 26	125	806	52P-P165	3	169 00	CC
52J-M069	23	172 00	AF	A315G 26	125	806	WTP001	141	035 00	CC
52J-M069	23	172 00	AY	A315G 26	125	806	52P-P165	2	169 00	CC
52J-M069	24			SPAREPIN						
52J-M069	25			SPAREPIN						
52J-M069	26	172 00		ZZ113B 22	7	640	52J-M069	S001	035 00	
52J-M069	27	172 00		A905E 24	233	681	52P-E010A	1	201 00	CF
52J-M069	28	172 00		A904E 24	233	681	52P-E010A	2	201 00	CF
52J-M069	29	172 00	AF	A338G 26	125	641	WTP001	144	035 00	
52J-M069	29	172 00	AY	A338G 26	125	641	52P-P165	64	169 00	
52J-M069	30	172 00	AF	A337G 26	125	641	WTP001	143	035 00	
52J-M069	30	172 00	AY	A337G 26	125	641	52P-P165	54	169 00	
52J-M069	31	172 00		G301C 26	233	641	52P-E010A	51	201 00	
52J-M069	32	172 00		ZZ210B 22	7	640	52J-M069	S002	035 00	
52J-M069	33	172 00	AF	Q56C 26	125	651	WTP001	81	035 00	JD
52J-M069	33	172 00	AY	Q56C 26	125	651	52P-P165	20	169 00	JD
52J-M069	34	172 00	AF	Q55C 26	125	651	WTP001	80	035 00	JD
52J-M069	34	172 00	AY	Q55C 26	125	651	52P-P165	19	169 00	JD
52J-M069	35	172 00	AF	Q54C 26	125	651	WTP001	79	035 00	JD
52J-M069	35	172 00	AY	Q54C 26	125	651	52P-P165	18	169 00	JD
52J-M069	36	172 00	AF	L15K 22	125	640	WTP001	91	035 00	
52J-M069	36	172 00	AY	L15K 22	125	640	52P-P165	S004	035 00	
52J-M069	37	172 00		L3F 22	102	640	WTM016	2	035 00	
52J-M069	S001	038 00	AF	A315G SH	125		WTP001	140	038 00	CC
52J-M069	S001	038 00	AY	A315G SH	125		52P-P165	4	169 00	CC
52J-M069	S001	038 00		A366AE SH	233		52P-E010A	S002	038 00	CE
52J-M069	S001	038 00		A904E SH	233		52P-E010A	S002	038 00	CF
52J-M069	S001	035 00		ZZ113B 22	7	640	52J-M069	26	172 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52J-M069	S001	035 00	AF AY AF AY	ZZ113C	22N	26	707	GND10M002	2	036 00	PA PA PB PB
52J-M069	S002	038 00		TA380B	SH	125		WTP001	102	038 00	
52J-M069	S002	038 00		TA380B	SH	125		52P-P165	S002	038 00	
52J-M069	S002	038 00		TA384D	SH	125		WTP001	107	038 00	
52J-M069	S002	038 00		TA384D	SH	125		52P-P165	S002	038 00	
52J-M069	S002	035 00		ZZ210B	22	7	640	52J-M069	32	172 00	
52J-M069	S002	035 00		ZZ210C	22N	26	707	GND10M002	1	036 00	
52J-M071	A				SPAREPIN						
52J-M071	B				SPAREPIN						
52J-M071	C				SPAREPIN						
52J-M071	D			SPAREPIN							
52J-M071	E			SPAREPIN							
52J-M071	F			SPAREPIN							
52J-M071	G	172 00		A770E	20	232	640	52P-E010B	7	201 00	
52J-M071	H	172 00		A385C	20	232	640	52P-E010B	11	201 00	
52J-M071	J			SPAREPIN							
52J-M071	K	172 00		A546C	20	232	640	52P-E010B	17	201 00	
52J-P166	1		AY	SPAREPIN							
52J-P166	2		AY	SPAREPIN							
52J-P166	3		AY	SPAREPIN							
52J-P166	4		AY	SPAREPIN							
52J-P166	5		AY	SPAREPIN							
52J-P166	6		AY	SPAREPIN							
52J-P166	7		AY	SPAREPIN							
52J-P166	8		AY	SPAREPIN							
52J-P166	9		AY	SPAREPIN							
52J-P166	10		AY	SPAREPIN							
52J-P166	11	172 00	AY	K220F	26	240	641	52P-E010A	95	201 00	
52J-P166	12	172 00	AY	K10B	22	143	640	52P-E010A	24	201 00	
52J-P166	13	172 00	AY	W33B	26	204	641	WTS005	11	035 00	
52J-P166	14	172 00	AY	W32B	26	204	641	WTS005	10	035 00	
52J-P166	15	172 00	AY	W29B	26	204	641	WTS005	9	035 00	
52J-P166	16	172 00	AY	W28B	26	204	641	WTS005	8	035 00	
52J-P166	17	172 00	AY	W10L	22		640	52J-P166	S002	035 00	
52J-P166	18	172 00	AY	W7B	26	204	641	WTS005	7	035 00	
52J-P166	19	172 00	AY	W6B	26	204	641	WTS005	6	035 00	
52J-P166	20	172 00	AY	W5M	26		641	52J-P166	S001	035 00	
52J-P166	21	172 00	AY	W4B	26	204	641	WTS005	5	035 00	
52J-P166	22	172 00	AY	W3B	26	204	641	WTS005	4	035 00	
52J-P166	S001	035 00	AY	W5F	26	143	641	52P-E010A	70	201 00	
52J-P166	S001	035 00	AY	W5J	26	204	641	WTS005	2	035 00	
52J-P166	S001	035 00	AY	W5M	26		641	52J-P166	20	172 00	
52J-P166	S002	035 00	AY	W10A	22	255	640	4P-S011	D	168 00	
52J-P166	S002	035 00	AY	W10F	26	143	641	52P-E010A	71	201 00	
52J-P166	S002	035 00	AY	W10L	22		640	52J-P166	17	172 00	
52P-E009	1		AK	SPAREPIN							
52P-E009	2		AK	SPAREPIN							
52P-E009	3		AK	SPAREPIN							
52P-E009	4		AK	SPAREPIN							
52P-E009	5		AK	SPAREPIN							
52P-E009	6		AK	SPAREPIN							
52P-E009	7		AK	SPAREPIN							
52P-E009	8		AK	SPAREPIN							
52P-E009	9		AK	SPAREPIN							
52P-E009	10		AK	SPAREPIN							
52P-E009	11		AK	SPAREPIN							
52P-E009	12		AK	SPAREPIN							
52P-E009	13		AK	SPAREPIN							
52P-E009	14		AK	SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E009	15		AK	SPAREPIN						
52P-E009	16		AK	SPAREPIN						
52P-E009	17		AK	SPAREPIN						
52P-E009	18		AK	SPAREPIN						
52P-E009	19		AK	SPAREPIN						
52P-E009	20		AK	SPAREPIN						
52P-E009	21		AK	SPAREPIN						
52P-E009	22		AK	SPAREPIN						
52P-E009	23		AK	SPAREPIN						
52P-E009	24		AK	SPAREPIN						
52P-E009	25		AK	SPAREPIN						
52P-E009	26		AK	SPAREPIN						
52P-E009	27		AK	SPAREPIN						
52P-E009	28		AK	SPAREPIN						
52P-E009	29		AK	SPAREPIN						
52P-E009	30		AK	SPAREPIN						
52P-E009	31		AK	SPAREPIN						
52P-E009	32		AK	SPAREPIN						
52P-E009	33		AK	SPAREPIN						
52P-E009	34		AK	SPAREPIN						
52P-E009	35		AK	SPAREPIN						
52P-E009	36		AK	SPAREPIN						
52P-E009	37		AK	SPAREPIN						
52P-E009	38		AK	SPAREPIN						
52P-E009	39		AK	SPAREPIN						
52P-E009	40		AK	SPAREPIN						
52P-E009	41		AK	SPAREPIN						
52P-E009	42		AK	SPAREPIN						
52P-E009	43		AK	SPAREPIN						
52P-E009	44		AK	SPAREPIN						
52P-E009	45		AK	SPAREPIN						
52P-E009	46		AK	SPAREPIN						
52P-E009	47		AK	SPAREPIN						
52P-E009	48		AK	SPAREPIN						
52P-E009	49		AK	SPAREPIN						
52P-E009	50		AK	SPAREPIN						
52P-E009	51		AK	SPAREPIN						
52P-E009	52		AK	SPAREPIN						
52P-E009	53		AK	SPAREPIN						
52P-E009	54		AK	SPAREPIN						
52P-E009	55		AK	SPAREPIN						
52P-E009	56		AK	SPAREPIN						
52P-E009	57		AK	SPAREPIN						
52P-E009	58		AK	SPAREPIN						
52P-E009	59		AK	SPAREPIN						
52P-E009	60		AK	SPAREPIN						
52P-E009	61		AK	SPAREPIN						
52P-E009	62		AK	SPAREPIN						
52P-E009	63		AK	SPAREPIN						
52P-E009	64		AK	SPAREPIN						
52P-E009	65		AK	SPAREPIN						
52P-E009	66		AK	SPAREPIN						
52P-E009	67		AK	SPAREPIN						
52P-E009	68		AK	SPAREPIN						
52P-E009	69		AK	SPAREPIN						
52P-E009	70		AK	SPAREPIN						
52P-E009	71		AK	SPAREPIN						
52P-E009	72		AK	SPAREPIN						
52P-E009	73		AK	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E009	74		AK	SPAREPIN						
52P-E009	75		AK	SPAREPIN						
52P-E009	76		AK	SPAREPIN						
52P-E009	77		AK	SPAREPIN						
52P-E009	78		AK	SPAREPIN						
52P-E009	79		AK	SPAREPIN						
52P-E009	80		AK	SPAREPIN						
52P-E009	81		AK	SPAREPIN						
52P-E009	82		AK	SPAREPIN						
52P-E009	83		AK	SPAREPIN						
52P-E009	84		AK	SPAREPIN						
52P-E009	85		AK	SPAREPIN						
52P-E009	86		AK	SPAREPIN						
52P-E009	87		AK	SPAREPIN						
52P-E009	88		AK	SPAREPIN						
52P-E009	89		AK	SPAREPIN						
52P-E009	90		AK	SPAREPIN						
52P-E009	91		AK	SPAREPIN						
52P-E009	92		AK	SPAREPIN						
52P-E009	93		AK	SPAREPIN						
52P-E009	94		AK	SPAREPIN						
52P-E009	95		AK	SPAREPIN						
52P-E009	96		AK	SPAREPIN						
52P-E009	97		AK	SPAREPIN						
52P-E009	98		AK	SPAREPIN						
52P-E009	99		AK	SPAREPIN						
52P-E009	100		AK	SPAREPIN						
52P-E009	101		AK	SPAREPIN						
52P-E009	102		AK	SPAREPIN						
52P-E009	103		AK	SPAREPIN						
52P-E009	104		AK	SPAREPIN						
52P-E009	105		AK	SPAREPIN						
52P-E009	106		AK	SPAREPIN						
52P-E009A	30	201 00	AK	ZZ291A	22	640	52P-E009A	S001	035 00	
52P-E009A	33	201 00	AK	SW471F	26	641	WTS002	23	035 00	
52P-E009A	34	201 00	AK	SW383D	26	806	62P-S012A	10	169 00	CK
52P-E009A	35	201 00	AK	SW382D	26	806	62P-S012A	19	169 00	CK
52P-E009A	37	201 00	AK	SW381F	26	806	WTS002	13	035 00	CL
52P-E009A	43	201 00	AK	SW363B	22	644	62P-S012A	3	169 00	CZ
52P-E009A	44	201 00	AK	SW362B	22	644	62P-S012A	2	169 00	CZ
52P-E009A	45	201 00	AK	SW360B	22	644	62P-S012A	1	169 00	DA
52P-E009A	46	201 00	AK	SW352B	22	644	62P-T011A	1	169 00	DB
52P-E009A	47	201 00	AK	SW357B	22	644	62P-T011A	22	169 00	DC
52P-E009A	48	201 00	AK	SW356B	22	644	62P-T011A	16	169 00	DC
52P-E009A	49	201 00	AK	SW351B	22	644	62P-T011A	21	169 00	DD
52P-E009A	50	201 00	AK	SW380F	26	806	WTS002	12	035 00	CL
52P-E009A	56	201 00	AK	SW359B	22	644	62P-S012A	21	169 00	DE
52P-E009A	57	201 00	AK	SW358B	22	644	62P-S012A	14	169 00	DE
52P-E009A	58	201 00	AK	SW361B	22	644	62P-S012A	15	169 00	DA
52P-E009A	59	201 00	AK	SW353B	22	644	62P-T011A	15	169 00	DB
52P-E009A	60	201 00	AK	SW354B	22	644	62P-T011A	2	169 00	DG
52P-E009A	61	201 00	AK	SW355B	22	644	62P-T011A	3	169 00	DG
52P-E009A	62	201 00	AK	SW350B	22	644	62P-T011A	14	169 00	DD
52P-E009A	63	201 00	AK	SW379F	26	806	WTS002	16	035 00	CP
52P-E009A	69	201 00	AK	SW364B	22	644	62P-S012A	16	169 00	CY
52P-E009A	70	201 00	AK	SW365B	22	644	62P-S012A	22	169 00	CY
52P-E009A	71	201 00	AK	SW374D	26	806	62P-T011A	19	169 00	CW
52P-E009A	72	201 00	AK	SW375D	26	806	62P-T011A	10	169 00	CW
52P-E009A	74	201 00	AK	SW376F	26	806	WTS002	18	035 00	CT

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E009A	75	201 00	AK	SW377F	26	806	WTS002	19	035 00	CT
52P-E009A	77	201 00	AK	SW378F	26	806	WTS002	15	035 00	CP
52P-E009A	S001	038 00	AK	SW374D	SH		62P-T011A	S001	038 00	CW
52P-E009A	S001	038 00	AK	SW376F	SH		WTS002	17	038 00	CT
52P-E009A	S001	038 00	AK	SW378F	SH		WTS002	14	038 00	CP
52P-E009A	S001	038 00	AK	SW380F	SH		WTS002	11	038 00	C1
52P-E009A	S001	038 00	AK	SW382D	SH		62P-S012A	S001	038 00	CK
52P-E009A	S001	035 00	AK	ZZ291A	22	640	52P-E009A	30	201 00	
52P-E009B	A1	201 00	AK	SW392B		822	62P-T011A	11	038 00	
52P-E009B	A1	201 00	AK	SW392B	SH		62P-T011A	20	038 00	
52P-E009B	A2	201 00	AK	SW391B		822	62P-S012A	11	038 00	
52P-E009B	A2	201 00	AK	SW391B	SH		62P-S012A	20	038 00	
52P-E010	1			SPAREPIN						
52P-E010	2			SPAREPIN						
52P-E010	3			SPAREPIN						
52P-E010	4			SPAREPIN						
52P-E010	5			SPAREPIN						
52P-E010	6			SPAREPIN						
52P-E010	7			SPAREPIN						
52P-E010	8			SPAREPIN						
52P-E010	9			SPAREPIN						
52P-E010	10			SPAREPIN						
52P-E010	11			SPAREPIN						
52P-E010	12			SPAREPIN						
52P-E010	13			SPAREPIN						
52P-E010	14			SPAREPIN						
52P-E010	15			SPAREPIN						
52P-E010	16			SPAREPIN						
52P-E010	17			SPAREPIN						
52P-E010	18			SPAREPIN						
52P-E010	19			SPAREPIN						
52P-E010	20			SPAREPIN						
52P-E010	21			SPAREPIN						
52P-E010	22			SPAREPIN						
52P-E010	23			SPAREPIN						
52P-E010	24			SPAREPIN						
52P-E010	25			SPAREPIN						
52P-E010	26			SPAREPIN						
52P-E010	27			SPAREPIN						
52P-E010	28			SPAREPIN						
52P-E010	29			SPAREPIN						
52P-E010	30			SPAREPIN						
52P-E010	31			SPAREPIN						
52P-E010	32			SPAREPIN						
52P-E010	33			SPAREPIN						
52P-E010	34			SPAREPIN						
52P-E010	35			SPAREPIN						
52P-E010	36			SPAREPIN						
52P-E010	37			SPAREPIN						
52P-E010	38			SPAREPIN						
52P-E010	39			SPAREPIN						
52P-E010	40			SPAREPIN						
52P-E010	41			SPAREPIN						
52P-E010	42			SPAREPIN						
52P-E010	43			SPAREPIN						
52P-E010	44			SPAREPIN						
52P-E010	45			SPAREPIN						
52P-E010	46			SPAREPIN						
52P-E010	47			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E010	48			SPAREPIN						
52P-E010	49			SPAREPIN						
52P-E010	50			SPAREPIN						
52P-E010	51			SPAREPIN						
52P-E010	52			SPAREPIN						
52P-E010	53			SPAREPIN						
52P-E010	54			SPAREPIN						
52P-E010	55			SPAREPIN						
52P-E010	56			SPAREPIN						
52P-E010	57			SPAREPIN						
52P-E010	58			SPAREPIN						
52P-E010	59			SPAREPIN						
52P-E010	60			SPAREPIN						
52P-E010	61			SPAREPIN						
52P-E010	62			SPAREPIN						
52P-E010	63			SPAREPIN						
52P-E010	64			SPAREPIN						
52P-E010	65			SPAREPIN						
52P-E010	66			SPAREPIN						
52P-E010	67			SPAREPIN						
52P-E010	68			SPAREPIN						
52P-E010	69			SPAREPIN						
52P-E010	70			SPAREPIN						
52P-E010	71			SPAREPIN						
52P-E010	72			SPAREPIN						
52P-E010	73			SPAREPIN						
52P-E010	74			SPAREPIN						
52P-E010	75			SPAREPIN						
52P-E010	76			SPAREPIN						
52P-E010	77			SPAREPIN						
52P-E010	78			SPAREPIN						
52P-E010	79			SPAREPIN						
52P-E010	80			SPAREPIN						
52P-E010	81			SPAREPIN						
52P-E010	82			SPAREPIN						
52P-E010	83			SPAREPIN						
52P-E010	84			SPAREPIN						
52P-E010	85			SPAREPIN						
52P-E010	86			SPAREPIN						
52P-E010	87			SPAREPIN						
52P-E010	88			SPAREPIN						
52P-E010	89			SPAREPIN						
52P-E010	90			SPAREPIN						
52P-E010	91			SPAREPIN						
52P-E010	92			SPAREPIN						
52P-E010	93			SPAREPIN						
52P-E010	94			SPAREPIN						
52P-E010	95			SPAREPIN						
52P-E010	96			SPAREPIN						
52P-E010	97			SPAREPIN						
52P-E010	98			SPAREPIN						
52P-E010	99			SPAREPIN						
52P-E010	100			SPAREPIN						
52P-E010	101			SPAREPIN						
52P-E010	102			SPAREPIN						
52P-E010	103			SPAREPIN						
52P-E010	104			SPAREPIN						
52P-E010	105			SPAREPIN						
52P-E010	106			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E010A	1	201 00		A905E 24	233	681	52J-M069	27	172 00	CF
52P-E010A	2	201 00		A904E 24	233	681	52J-M069	28	172 00	CF
52P-E010A	3	201 00		ZZ556A 22	7	640	52P-E010A	S002	035 00	
52P-E010A	4	201 00		A367AE 26	233	806	52J-M069	10	172 00	CE
52P-E010A	5	201 00		A366AE 26	233	806	52J-M069	11	172 00	CE
52P-E010A	6	201 00	AF	H307D 26	219	641	WTM002	24	035 00	
52P-E010A	6	201 00	AY	H307D 26	219	641	52P-P165	14	169 00	
52P-E010A	7	201 00	BA	C6B 22	301	707	18J-T014	2	170 00	SM
52P-E010A	7	201 00	AG	C6B 26	301	641	WTS002	2	035 00	
52P-E010A	8	201 00	AF	K272E 26	143	650	WTP001	94	035 00	BJ
52P-E010A	8	201 00	AY	K272E 26	143	650	52P-P165	59	169 00	BJ
52P-E010A	9	201 00	AF	K271E 26	143	650	WTP001	93	035 00	BJ
52P-E010A	9	201 00	AY	K271E 26	143	650	52P-P165	70	169 00	BJ
52P-E010A	13	201 00		D39D 26	219	641	WTM002	21	035 00	
52P-E010A	14	201 00		D7D 26	219	651	WTM002	13	035 00	JC
52P-E010A	15	201 00		D6D 26	219	651	WTM002	12	035 00	JC
52P-E010A	16	201 00		D2F 26	219	641	WTM002	11	035 00	
52P-E010A	17	201 00	BA	C7C 22	301	707	18J-T014	3	170 00	SM
52P-E010A	17	201 00	AG	C7C 26	301	641	WTS002	3	035 00	
52P-E010A	18	201 00		C4E 22	306	640	WTS005	13	035 00	
52P-E010A	19	201 00		C2E 22	306	640	WTS005	12	035 00	
52P-E010A	20	201 00	BA	C1K 22	301	707	18J-T014	6	170 00	SM
52P-E010A	20	201 00	AG	C1K 26	301	641	WTS002	1	035 00	
52P-E010A	21	201 00	AF	K276E 22	143	640	WTP001	73	035 00	
52P-E010A	21	201 00	AY	K276E 22	143	640	52P-P165	72	169 00	
52P-E010A	22	201 00		K37F 26	219	641	WTM002	10	035 00	
52P-E010A	23	201 00	AF	K32E 22	143	640	WTP001	69	035 00	
52P-E010A	23	201 00	AY	K32E 22	143	640	52P-P165	73	169 00	
52P-E010A	24	201 00	AF	K10B 22	143	640	WTP001	70	035 00	
52P-E010A	24	201 00	AY	K10B 22	143	640	52J-P166	12	172 00	
52P-E010A	27	201 00		D8F 26	219	651	WTM002	14	035 00	JC
52P-E010A	28	201 00	AF	L3C 22	143	640	WTP001	90	035 00	
52P-E010A	28	201 00	AY	L3C 22	143	640	52P-P165	S003	035 00	
52P-E010A	29	201 00		W111E 22	380	799	4P-T109B	A	169 00	SC
52P-E010A	30	201 00		G297B 22	378	640	WTS003	7	035 00	
52P-E010A	32	201 00	DBL	P150B 26	168	584	52P-P165	6	169 00	
52P-E010A	32	201 00	BB	P150B 26		641	52P-P165	6	169 00	
52P-E010A	33	201 00		D12D 22	219	799	WTM002	20	035 00	BP
52P-E010A	34	201 00		D11D 22	219	799	WTM002	19	035 00	BP
52P-E010A	35	201 00		D10D 22	219	799	WTM002	17	035 00	BN
52P-E010A	36	201 00		D9D 22	219	799	WTM002	16	035 00	BN
52P-E010A	37	201 00	AP	G262D 22	276	645	52P-E010A	S005	035 00	JF
52P-E010A	37	201 00	AC	G262D 22	276	645	52P-U019	29	169 00	JF
52P-E010A	38	201 00	AP	G262F 22		645	52P-E010A	S005	035 00	JM
52P-E010A	40	201 00	AF	W166B 26	143	641	WTP001	87	035 00	
52P-E010A	40	201 00	AY	W166B 26	143	641	52P-P165	22	169 00	
52P-E010A	41	201 00	AF	W102G 22	143	799	WTP001	12	035 00	BE
52P-E010A	41	201 00	AY	W102G 22	143	799	52P-P165	51	169 00	BE
52P-E010A	42	201 00		W50C 26	219	641	WTM002	6	035 00	
52P-E010A	43	201 00		W102R 22	380	799	4P-T109B	B	169 00	SC
52P-E010A	44	201 00	AF	E27F 26	143	806	WTP001	63	035 00	BT
52P-E010A	44	201 00	AY	E27F 26	143	806	52P-P165	38	169 00	BT
52P-E010A	45	201 00	AF	E8F 26	143	807	WTP001	60	035 00	JA
52P-E010A	45	201 00	AY	E8F 26	143	807	52P-P165	60	169 00	JA
52P-E010A	46	201 00		ZZ555A 22	7	640	52P-E010A	S001	035 00	
52P-E010A	47	201 00	AF	E7F 26	143	807	WTP001	59	035 00	JA
52P-E010A	47	201 00	AY	E7F 26	143	807	52P-P165	61	169 00	JA
52P-E010A	48	201 00	AF	E6F 26	143	806	WTP001	57	035 00	BF
52P-E010A	48	201 00	AY	E6F 26	143	806	52P-P165	62	169 00	BF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-E010A	49	201 00	AF	E5F 26	143	806	WTP001	56	035 00	BF
52P-E010A	49	201 00	AY	E5F 26	143	806	52P-P165	52	169 00	BF
52P-E010A	50	201 00	AP	G261D 22	276	645	52P-E010A	S004	035 00	JF
52P-E010A	50	201 00	AC	G261D 22	276	645	52P-U019	28	169 00	JF
52P-E010A	51	201 00		G301C 26	233	641	52J-M069	31	172 00	
52P-E010A	52	201 00	AP	G261F 22		645	52P-E010A	S004	035 00	JM
52P-E010A	53	201 00	AF	W168B 26	143	641	WTP001	88	035 00	
52P-E010A	53	201 00	AY	W168B 26	143	641	52P-P165	32	169 00	
52P-E010A	54	201 00		W243F 26	219	641	WTM002	7	035 00	
52P-E010A	55	201 00		W46C 26	219	641	WTM002	5	035 00	
52P-E010A	56	201 00	AF	E30G 26	143	651	WTP001	66	035 00	JB
52P-E010A	56	201 00	AY	E30G 26	143	651	52P-P165	30	169 00	JB
52P-E010A	57	201 00	AF	E29G 26	143	651	WTP001	65	035 00	JB
52P-E010A	57	201 00	AY	E29G 26	143	651	52P-P165	29	169 00	JB
52P-E010A	58	201 00	AF	E9F 26	143	807	WTP001	61	035 00	JA
52P-E010A	58	201 00	AY	E9F 26	143	807	52P-P165	48	169 00	JA
52P-E010A	59	201 00	AF	E1F 26	143	806	WTP001	41	035 00	BB
52P-E010A	59	201 00	AY	E1F 26	143	806	52P-P165	49	169 00	BB
52P-E010A	60	201 00	AF	E2F 26	143	806	WTP001	43	035 00	BB
52P-E010A	60	201 00	AY	E2F 26	143	806	52P-P165	39	169 00	BB
52P-E010A	61	201 00	AF	E3F 26	143	806	WTP001	53	035 00	BD
52P-E010A	61	201 00	AY	E3F 26	143	806	52P-P165	40	169 00	BD
52P-E010A	62	201 00	AF	E4F 26	143	806	WTP001	54	035 00	BD
52P-E010A	62	201 00	AY	E4F 26	143	806	52P-P165	41	169 00	BD
52P-E010A	63	201 00		G236D 22	276	640	52P-U019	39	169 00	
52P-E010A	64	201 00	AP	G260D 22	276	645	52P-E010A	S003	035 00	JF
52P-E010A	64	201 00	AC	G260D 22	276	645	52P-U019	47	169 00	JF
52P-E010A	65	201 00		G300F 26	233	641	52J-M069	21	172 00	
52P-E010A	66	201 00	AP	G260F 22		645	52P-E010A	S003	035 00	JM
52P-E010A	67	201 00	AF	W176D 26	143	641	WTP001	89	035 00	
52P-E010A	67	201 00	AY	W176D 26	143	641	52P-P165	43	169 00	
52P-E010A	68	201 00	AF	E28F 26	143	806	WTP001	64	035 00	BT
52P-E010A	68	201 00	AY	E28F 26	143	806	52P-P165	28	169 00	BT
52P-E010A	69	201 00	AF	E31G 26	143	651	WTP001	67	035 00	JB
52P-E010A	69	201 00	AY	E31G 26	143	651	52P-P165	31	169 00	JB
52P-E010A	70	201 00	AF	W5F 26	143	641	WTP001	3	035 00	
52P-E010A	70	201 00	AY	W5F 26	143	641	52J-P166	S001	035 00	
52P-E010A	71	201 00	AF	W10F 26	14	641	WTP001	6	035 00	
52P-E010A	71	201 00	AY	W10F 26	143	641	52J-P166	S002	035 00	
52P-E010A	72	201 00	AF	W15K 26	143	641	WTP001	92	035 00	
52P-E010A	72	201 00	AY	W15K 26	143	641	52P-P165	71	169 00	
52P-E010A	73	201 00		W1F 26	219	641	WTM002	1	035 00	
52P-E010A	74	201 00		W43C 26	219	641	WTM002	2	035 00	
52P-E010A	75	201 00		W44C 26	219	641	WTM002	3	035 00	
52P-E010A	76	201 00		W45C 26	219	641	WTM002	4	035 00	
52P-E010A	77	201 00		G224D 22	276	640	52P-U019	38	169 00	
52P-E010A	78	201 00		G288D 26	233	641	52J-M069	20	172 00	
52P-E010A	81	201 00		E204D 22	219	640	WTM002	25	035 00	
52P-E010A	82	201 00	AO	Q386E 22		640	WTP001	174	035 00	
52P-E010A	82	201 00	BEC	Q386E 22	172	707	WTP001	174	035 00	
52P-E010A	82	201 00	AY	Q386E 22		640	52P-P165	69	169 00	
52P-E010A	85	201 00	AF	W104D 22	143	799	WTP001	11	035 00	BE
52P-E010A	85	201 00	AY	W104D 22	143	799	52P-P165	50	169 00	BE
52P-E010A	86	201 00	AF	L15J 22	143	640	WTP001	91	035 00	
52P-E010A	86	201 00	AY	L15J 22	143	640	52P-P165	S004	035 00	
52P-E010A	87	035 00		L31D 22	143	640	7P-S036A	4	169 00	
52P-E010A	88	035 00		L33F 22	143	640	7P-S036A	7	169 00	
52P-E010A	89	201 00		L82D 22	296	640	7P-S036A	6	169 00	
52P-E010A	90	201 00	AF	Q141B 26	143	641	WTP001	82	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-E010A	90	201 00	AY	Q141B	26	143	641	52P-P165	21	169 00	CJ
52P-E010A	91	201 00		Q203L	22	219	640	WTM002	22	035 00	
52P-E010A	92	201 00	AR	Q301F	22	133	640	5P-P136	5	169 00	
52P-E010A	92	201 00	AD	Q301F	26	133	641	5P-P136	5	169 00	
52P-E010A	93	201 00		Q158G	22	227	644	5P-P069	7	169 00	
52P-E010A	94	201 00	AR	Q304F	22	82	640	5P-P137	5	169 00	
52P-E010A	94	201 00	AD	Q304F	26	82	641	5P-P137	5	169 00	
52P-E010A	95	201 00	AI	K220F	26	240	641	WTP001	173	035 00	
52P-E010A	95	201 00	AA	K220F	26	240	641	2P-M010A	8	169 00	
52P-E010A	95	201 00	CAC	K220F	26	240	641	2P-M010A	S007	035 00	
52P-E010A	95	201 00	AY	K220F	26	240	641	52J-P166	11	172 00	
52P-E010A	100	201 00	AF	K452D	22	143	640	WTP001	165	035 00	
52P-E010A	100	201 00	AY	K452D	22	143	640	52P-P165	79	169 00	
52P-E010A	101	201 00	AF	C1828BB	26	143	641	WTP001	164	035 00	
52P-E010A	101	201 00	AY	C1828BB	26	143	641	52P-P165	80	169 00	
52P-E010A	105	201 00	AF	Q162C	26	143	641	WTP001	152	035 00	
52P-E010A	105	201 00	AY	Q162C	26	143	641	52P-P165	S006	035 00	
52P-E010A	106	201 00		Q159J	22	227	644	5P-P069	3	169 00	CJ
52P-E010A	S001	038 00		D11D	SH	219		WTM002	18	038 00	BP
52P-E010A	S001	038 00		D9D	SH	219		WTM002	15	038 00	BN
52P-E010A	S001	038 00	AF	E1F	SH	143		WTP001	42	038 00	BB
52P-E010A	S001	038 00	AY	E1F	SH	143		52P-P165	S001	038 00	BB
52P-E010A	S001	038 00	AF	E27F	SH	143		WTP001	62	038 00	BT
52P-E010A	S001	038 00	AY	E27F	SH	143		52P-P165	S001	038 00	BT
52P-E010A	S001	038 00	AF	E3F	SH	143		WTP001	52	038 00	BD
52P-E010A	S001	038 00	AY	E3F	SH	143		52P-P165	S001	038 00	BD
52P-E010A	S001	038 00	AF	E5F	SH	143		WTP001	55	038 00	BF
52P-E010A	S001	038 00	AY	E5F	SH	143		52P-P165	S001	038 00	BF
52P-E010A	S001	038 00	AF	E7F	SH	143		WTP001	58	038 00	JA
52P-E010A	S001	038 00	AY	E7F	SH	143		52P-P165	S001	038 00	JA
52P-E010A	S001	038 00	AF	W102G	SH	143		WTP001	13	038 00	BE
52P-E010A	S001	038 00	AY	W102G	SH	143		52P-P165	S001	038 00	BE
52P-E010A	S001	038 00		W102R	SH	380		4P-T109B	EMI	036 00	SC
52P-E010A	S001	035 00		ZZ555A	22	7	640	52P-E010A	46	201 00	CE
52P-E010A	S002	038 00		A366AE	SH	233		52J-M069	S001	038 00	
52P-E010A	S002	038 00		A904E	SH	233		52J-M069	S001	038 00	CF
52P-E010A	S002	035 00		ZZ556A	22	7	640	52P-E010A	3	201 00	JF
52P-E010A	S003	035 00	AP	G260D	22	276	645	52P-E010A	64	201 00	
52P-E010A	S003	035 00	AP	G260F	22		645	52P-E010A	66	201 00	JM
52P-E010A	S003	035 00	AP	G260G	16		645	52P-U019	S002	035 00	JN
52P-E010A	S004	035 00	AP	G261D	22	276	645	52P-E010A	50	201 00	JF
52P-E010A	S004	035 00	AP	G261F	22		645	52P-E010A	52	201 00	JM
52P-E010A	S004	035 00	AP	G261G	16		645	52P-U019	S003	035 00	JN
52P-E010A	S005	035 00	AP	G262D	22	276	645	52P-E010A	37	201 00	JF
52P-E010A	S005	035 00	AP	G262F	22		645	52P-E010A	38	201 00	JM
52P-E010A	S005	035 00	AP	G262G	16		645	52P-U019	S004	035 00	JN
52P-E010B	1		DAC	SPAREPIN							JJ
52P-E010B	1	201 00	AU	A1442D	16		640	52P-U017	B	169 00	
52P-E010B	1	201 00	DAG	A1442D	16	300	707	52P-U017	B	169 00	
52P-E010B	2	201 00		A747E	16	276	677	52P-U017	G	169 00	
52P-E010B	3	201 00		A743F	16	273	677	52P-U015	G	169 00	
52P-E010B	4	201 00	AF	A630C	16	143	677	WTP001	122	035 00	
52P-E010B	4	201 00	AY	A630C	16	143	677	52P-P163	1	169 00	
52P-E010B	5	201 00		A569C	16	276	677	52P-U017	H	169 00	
52P-E010B	6	201 00		A568C	16	276	645	52P-U017	J	169 00	
52P-E010B	7	201 00		A770E	20	232	640	52J-M071	G	172 00	
52P-E010B	8	201 00		A517C	16	273	645	52P-U015	1	169 00	JH
52P-E010B	9	201 00		A516E	16	273	645	52P-U015	K	169 00	JH
52P-E010B	10	201 00		A387D	16	276	677	52P-U017	D	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-E010B	11	201 00	DAC	A385C	20	232	640	52J-M071	H	172 00	JJ
52P-E010B	12	201 00		A567C	16	276	645	52P-U017	L	169 00	
52P-E010B	13			SPAREPIN							
52P-E010B	13	201 00	AU	A1443D	16		640	52P-U015	A	169 00	JK
52P-E010B	13	201 00	DAG	A1443D	16	300	707	52P-U015	A	169 00	
52P-E010B	14	201 00	AF	A773C	16	143	645	WTP001	124	035 00	
52P-E010B	14	201 00	AY	A773C	16	143	645	52P-P163	J	169 00	JK
52P-E010B	15	201 00		A518C	16	273	645	52P-U015	J	169 00	JH
52P-E010B	16	201 00		A519C	16	273	677	52P-U015	H	169 00	
52P-E010B	17	201 00		A546C	20	232	640	52J-M071	K	172 00	
52P-E010B	18	201 00		A566E	16	276	645	52P-U017	K	169 00	JJ
52P-E010B	20	201 00	AF	A774C	16	143	645	WTP001	125	035 00	JK
52P-E010B	20	201 00	AY	A774C	16	143	645	52P-P163	H	169 00	JK
52P-E010B	21	201 00	AF	A775C	16	143	645	WTP001	126	035 00	JK
52P-E010B	21	201 00	AY	A775C	16	143	645	52P-P163	G	169 00	JK
52P-E010B	22	201 00		A1175C	16	276	677	52P-U017	F	169 00	
52P-E010B	23	201 00		A1180C	16	273	677	52P-U015	B	169 00	
52P-E010B	24	201 00		K81U	16	7	640	52P-E010B	S001	035 00	
52P-E010B	S001	035 00	AF	K81J	16	143	640	WTP001	95	035 00	
52P-E010B	S001	035 00	AY	K81J	16	143	640	52P-P163	S001	035 00	
52P-E010B	S001	035 00	AF	K81T	16	143	640	WTP001	95	035 00	
52P-E010B	S001	035 00	AY	K81T	16	143	640	52P-P163	S001	035 00	
52P-E010B	S001	035 00		K81U	16	7	640	52P-E010B	24	201 00	
52P-P163	A		AY	SPAREPIN							
52P-P163	B		AY	SPAREPIN							
52P-P163	C	169 00	AY	A1069E	16	222	677	52P-U015	C	169 00	
52P-P163	D	169 00	AY	A929F	16	222	645	52P-U015	D	169 00	JL
52P-P163	E	169 00	AY	A928F	16	222	645	52P-U015	E	169 00	JL
52P-P163	F	169 00	AY	A927F	16	222	645	52P-U015	F	169 00	JL
52P-P163	G	169 00	AY	A775C	16	143	645	52P-E010B	21	201 00	JK
52P-P163	H	169 00	AY	A774C	16	143	645	52P-E010B	20	201 00	JK
52P-P163	J	169 00	AY	A773C	16	143	645	52P-E010B	14	201 00	JK
52P-P163	K	169 00	AY	K81Z	16		640	52P-P163	S001	035 00	
52P-P163	1	169 00	AY	A630C	16	143	677	52P-E010B	4	201 00	
52P-P163	S001	035 00	AY	K81J	16	143	640	52P-E010B	S001	035 00	
52P-P163	S001	035 00	AY	K81T	16	143	640	52P-E010B	S001	035 00	
52P-P163	S001	035 00	AY	K81Z	16		640	52P-P163	K	169 00	
52P-P165	1	169 00	AY	TA403B	26	237	808	WTS004	5	035 00	PC
52P-P165	2	169 00	AY	A315G	26	125	806	52J-M069	23	172 00	CC
52P-P165	3	169 00	AY	A316R	26	125	806	52J-M069	22	172 00	CC
52P-P165	4	169 00	AY	A315G	SH	125		52J-M069	S001	038 00	CC
52P-P165	5	169 00	AY	ZZ699A	22		640	52P-P165	S001	035 00	
52P-P165	6		DBD	SPAREPIN							
52P-P165	6	169 00	DB1	P150B	26	168	584	52P-E010A	32	201 00	
52P-P165	6	169 00	BB	P150B	26		641	52P-E010A	32	201 00	
52P-P165	7		AY	SPAREPIN							
52P-P165	8	169 00	AY	TA402B	26	237	808	WTS004	4	035 00	PC
52P-P165	9	169 00	AY	K147C	26B	207	651	3J-M028	6	170 00	JG
52P-P165	10	169 00	AY	K151C	26C	207	651	3J-M028	7	170 00	JG
52P-P165	11	169 00	AY	A1431F	26		641	52P-U019	1	169 00	
52P-P165	12	169 00	AY	13AC	22		640	52P-P165	S003	035 00	
52P-P165	13	169 00	AY	115AH	22		640	52P-P165	S004	035 00	
52P-P165	14	169 00	AY	H307D	26	219	641	52P-E010A	6	201 00	
52P-P165	15		AY	SPAREPIN							
52P-P165	16	169 00	AY	TA401B	26	237	808	WTS004	3	035 00	PC
52P-P165	17	169 00	AY	K142C	26A	207	651	3J-M028	5	170 00	JG
52P-P165	18	169 00	AY	Q54C	26	125	651	52J-M069	35	172 00	JD
52P-P165	19	169 00	AY	Q55C	26	125	651	52J-M069	34	172 00	JD
52P-P165	20	169 00	AY	Q56C	26	125	651	52J-M069	33	172 00	JD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-P165	21	169 00	AY	Q141B	26	143	641	52P-E010A	90	201 00	
52P-P165	22	169 00	AY	W166B	26	143	641	52P-E010A	40	201 00	
52P-P165	23	169 00	AY	ZZ700A	22		640	52P-P165	S002	035 00	
52P-P165	24		AY	SPAREPIN							PC
52P-P165	25	169 00	AY	TA400B	26	237	808	WTS004	2	035 00	
52P-P165	26	169 00	AY	K119C	26	207	641	3J-M028	10	170 00	
52P-P165	27	169 00	AY	W212A	22	135	640	24P-P005	E	168 00	BT
52P-P165	28	169 00	AY	E28F	26	143	806	52P-E010A	68	201 00	
52P-P165	29	169 00	AY	E29G	26	143	651	52P-E010A	57	201 00	
52P-P165	30	169 00	AY	E30G	26	143	651	52P-E010A	56	201 00	JB
52P-P165	31	169 00	AY	E31G	26	143	651	52P-E010A	69	201 00	JB
52P-P165	32	169 00	AY	W168B	26	143	641	52P-E010A	53	201 00	
52P-P165	33	169 00	AY	A727AF	22		640	52P-P165	S005	035 00	
52P-P165	34		AY	SPAREPIN							
52P-P165	35	169 00	AY	TA395B	26	298	808	WTS001	5	035 00	SJ
52P-P165	36	169 00	AY	K117C	26	207	641	3J-M028	12	170 00	BT
52P-P165	37	169 00	AY	W211A	22	22	135	640 24P-P005	C	168 00	
52P-P165	38	169 00	AY	E27F	26	143	806	52P-E010A	44	201 00	
52P-P165	39	169 00	AY	E2F	26	143	806	52P-E010A	60	201 00	BB
52P-P165	40	169 00	AY	E3F	26	143	806	52P-E010A	61	201 00	BD
52P-P165	41	169 00	AY	E4F	26	143	806	52P-E010A	62	201 00	BD
52P-P165	42	169 00	AY	W215A	22	161	640	24P-P007	B	168 00	
52P-P165	43	169 00	AY	W176D	26	143	641	52P-E010A	67	201 00	
52P-P165	44	169 00	AY	Q39G	22	196	640	52P-U013	29	169 00	
52P-P165	45		AY	SPAREPIN							
52P-P165	46	169 00	AY	K115C	26	207	641	3J-M028	1	170 00	
52P-P165	47	169 00	AY	W210A	22	135	640	24P-P005	B	168 00	
52P-P165	48	169 00	AY	E9F	26	143	807	52P-E010A	58	201 00	JA
52P-P165	49	169 00	AY	E1F	26	143	806	52P-E010A	59	201 00	BB
52P-P165	50	169 00	AY	W104D	22	143	799	52P-E010A	85	201 00	BE
52P-P165	51	169 00	AY	W102G	22	143	799	52P-E010A	41	201 00	BE
52P-P165	52	169 00	AY	E5F	26	143	806	52P-E010A	49	201 00	BF
52P-P165	53	169 00	AY	W216A	22	161	640	24P-P007	C	168 00	
52P-P165	54	169 00	AY	A337G	26	125	641	52J-M069	30	172 00	
52P-P165	55		AY	SPAREPIN							
52P-P165	56		AY	SPAREPIN							
52P-P165	57	169 00	AY	TA394B	26	298	808	WTS001	4	035 00	
52P-P165	58	169 00	AY	K113C	26	207	641	3J-M028	3	170 00	
52P-P165	59	169 00	AY	K272E	26	143	650	52P-E010A	8	201 00	BJ
52P-P165	60	169 00	AY	E8F	26	143	807	52P-E010A	45	201 00	JA
52P-P165	61	169 00	AY	E7F	26	143	807	52P-E010A	47	201 00	JA
52P-P165	62	169 00	AY	E6F	26	143	806	52P-E010A	48	201 00	BF
52P-P165	63	169 00	AY	W217A	22	161	640	24P-P007	E	168 00	
52P-P165	64	169 00	AY	A338G	26	125	641	52J-M069	29	172 00	
52P-P165	65	169 00	AY	Q162K	22		640	52P-P165	S006	035 00	
52P-P165	66		AY	SPAREPIN							
52P-P165	67		AY	SPAREPIN							
52P-P165	68	169 00	AY	TA393B	26	298	808	WTS001	3	035 00	
52P-P165	69	169 00	AY	Q386E	22		640	52P-E010A	82	201 00	SJ
52P-P165	70	169 00	AY	K271E	26	143	650	52P-E010A	9	201 00	BJ
52P-P165	71	169 00	AY	W15K	26	143	641	52P-E010A	72	201 00	
52P-P165	72	169 00	AY	K276E	22	143	640	52P-E010A	21	201 00	
52P-P165	73	169 00	AY	K32E	22	143	640	52P-E010A	23	201 00	
52P-P165	74	169 00	AY	Q192B	26	105	641	WTM002	35	035 00	PA
52P-P165	75	169 00	AY	TA380B	26	125	808	52J-M069	19	172 00	
52P-P165	76		AY	SPAREPIN							
52P-P165	77		AY	SPAREPIN							SJ
52P-P165	78	169 00	AY	TA392B	26	298	808	WTS001	2	035 00	
52P-P165	79	169 00	AY	K452D	22	143	640	52P-E010A	100	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P165	80	169 00	AY	C1828BB 26	143	641	52P-E010A	101	201 00	PA
52P-P165	81	169 00	AY	H138D 22	151	640	WTM015	12	035 00	
52P-P165	82	169 00	AY	M18D 26	146	641	WTM016		035 00	
52P-P165	83	169 00	AY	W243V 22	105	640	WTM0027		035 00	
52P-P165	84	169 00	AY	TA381B 26	125	808	52J-M069	18	172 00	
52P-P165	85		AY	SPAREPIN						
52P-P165	86		AY	SPAREPIN						
52P-P165	87	169 00	AY	TA387D 26	125	808	52J-M069	12	172 00	PB
52P-P165	88	169 00	AY	TA386D 26	125	808	52J-M069	13	172 00	PB
52P-P165	89	169 00	AY	TA385D 26	125	808	52J-M069	14	172 00	PB
52P-P165	90	169 00	AY	TA384D 26	125	808	52J-M069	15	172 00	PB
52P-P165	91	169 00	AY	TA383B 26	125	808	52J-M069	16	172 00	PA
52P-P165	92	169 00	AY	TA382B 26	125	808	52J-M069	17	172 00	PA
52P-P165	93		AY	SPAREPIN						BB
52P-P165	94		AY	SPAREPIN						
52P-P165	95		AY	SPAREPIN						
52P-P165	96		AY	SPAREPIN						
52P-P165	97		AY	SPAREPIN						
52P-P165	98		AY	SPAREPIN						
52P-P165	99		AY	SPAREPIN						
52P-P165	100		AY	SPAREPIN						
52P-P165	S001	038 00	AY	E1F SH	143		52P-E010A	S001	038 00	BT
52P-P165	S001	038 00	AY	E27F SH	143		52P-E010A	S001	038 00	BD
52P-P165	S001	038 00	AY	E3F SH	143		52P-E010A	S001	038 00	BF
52P-P165	S001	038 00	AY	E5F SH	143		52P-E010A	S001	038 00	JA
52P-P165	S001	038 00	AY	E7F SH	143		52P-E010A	S001	038 00	BE
52P-P165	S001	038 00	AY	W102G SH	143		52P-E010A	S001	038 00	
52P-P165	S001	035 00	AY	ZZ699A 22	640		52P-P165	5	169 00	
52P-P165	S002	038 00	AY	TA380B SH	125		52J-M069	S002	038 00	PA
52P-P165	S002	038 00	AY	TA384D SH	125		52J-M069	S002	038 00	PB
52P-P165	S002	038 00	AY	TA392B SH	298		WTS001	EMI	N0TE	SJ
52P-P165	S002	038 00	AY	TA400B SH	237		WTS004	6	038 00	PC
52P-P165	S002	035 00	AY	ZZ700A 22		640	52P-P165	23	169 00	
52P-P165	S003	035 00	AY	L3AC 22		640	52P-P165	12	169 00	
52P-P165	S003	035 00	AY	L3C 22	143	640	52P-E010A	28	201 00	
52P-P165	S003	035 00	AY	L3D 22	146	640	WTM016	2	035 00	
52P-P165	S004	035 00	AY	L15AH 22		640	52P-P165	13	169 00	
52P-P165	S004	035 00	AY	L15J 22	143	640	52P-E010A	86	201 00	
52P-P165	S004	035 00	AY	L15K 22	125	640	52J-M069	36	172 00	
52P-P165	S004	035 00	AY	L15W 22	279	707	7F1S044	1	036 00	
52P-P165	S004	035 00	AY	L15X 22	204	707	7F1S046	1	036 00	
52P-P165	S005	035 00	AY	A727AF 22		640	52P-P165	33	169 00	
52P-P165	S005	035 00	AY	A727S 16		677	52P-U017	A	169 00	
52P-P165	S006	035 00	AY	Q162B 26	123	641	5P-P069	8	169 00	
52P-P165	S006	035 00	AY	Q162C 26	143	641	52P-E010A	105	201 00	
52P-P165	S006	035 00	AY	Q162K 22		640	52P-P165	65	169 00	
52P-U013	1			SPAREPIN						
52P-U013	2			SPAREPIN						
52P-U013	3			SPAREPIN						
52P-U013	4			SPAREPIN						
52P-U013	5			SPAREPIN						
52P-U013	6			SPAREPIN						
52P-U013	7			SPAREPIN						
52P-U013	8			SPAREPIN						
52P-U013	9			SPAREPIN						
52P-U013	10			SPAREPIN						
52P-U013	11	169 00		A292D 26	123	805	WTP003	33	035 00	
52P-U013	12	169 00		A366V 26	237	806	WTM002	27	035 00	CD
52P-U013	13	169 00		A367V 26	237	806	WTM002	28	035 00	CD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-U013	14	169 00	DBD	A904W 24	237	681	WTM002	30	035 00	CG
52P-U013	15			SPAREPIN						
52P-U013	16			SPAREPIN						
52P-U013	17			SPAREPIN						
52P-U013	18	169 00		A290D 26	123	806	WTP003	30	035 00	CB
52P-U013	19	169 00		A287D 26	123	806	WTP003	25	035 00	BZ
52P-U013	20	169 00		A288D 26	123	806	WTP003	27	035 00	CA
52P-U013	21	169 00		A289D 26	123	806	WTP003	28	035 00	CA
52P-U013	22	169 00		A905W 24	237	681	WTM002	31	035 00	CG
52P-U013	23			SPAREPIN						
52P-U013	24			SPAREPIN						
52P-U013	25			SPAREPIN						
52P-U013	26	169 00		A291D 26	123	806	WTP003	31	035 00	CB
52P-U013	27	169 00		A286D 26	123	806	WTP003	24	035 00	BZ
52P-U013	28	169 00		ZZ115A 22	7	640	52P-U013	S001	035 00	
52P-U013	29	169 00		Q39G 22	196	640	WTR002	5	035 00	
52P-U013	29	169 00		Q39G 22	196	640	52P-P165	44	169 00	
52P-U013	30	169 00		Q51C 26	123	651	WTP003	1	035 00	JE
52P-U013	31			SPAREPIN						
52P-U013	32			SPAREPIN						
52P-U013	33			SPAREPIN						
52P-U013	34			SPAREPIN						
52P-U013	35			SPAREPIN						
52P-U013	36			SPAREPIN						
52P-U013	37	169 00		A294D 26	123	805	WTP003	37	035 00	
52P-U013	38	169 00		Q42E 22	123	640	WTP003	4	035 00	
52P-U013	39	169 00		Q52C 26	123	651	WTP003	2	035 00	JE
52P-U013	40			SPAREPIN						
52P-U013	41			SPAREPIN						
52P-U013	42			SPAREPIN						
52P-U013	43			SPAREPIN						
52P-U013	44			SPAREPIN						
52P-U013	44	169 00	DAC	A323D 26	123	641	WTP003	44	035 00	
52P-U013	45			SPAREPIN						
52P-U013	46	169 00		A293D 26	123	805	WTP003	35	035 00	
52P-U013	47	169 00		Q53C 26	123	651	WTP003	3	035 00	JE
52P-U013	48			SPAREPIN						
52P-U013	49			SPAREPIN						
52P-U013	50			SPAREPIN						
52P-U013	51			SPAREPIN						
52P-U013	52	169 00		A322D 26	123	641	WTP003	43	035 00	
52P-U013	53			SPAREPIN						
52P-U013	54	169 00		A909AV 24	237	681	WTM002	34	035 00	CH
52P-U013	55	169 00		A908AV 24	237	681	WTM002	33	035 00	CH
52P-U013	56		AU	SPAREPIN						
52P-U013	57			SPAREPIN						
52P-U013	58			SPAREPIN						
52P-U013	59			SPAREPIN						
52P-U013	60			SPAREPIN						
52P-U013	61			SPAREPIN						
52P-U013	62			SPAREPIN						
52P-U013	63			SPAREPIN						
52P-U013	64			SPAREPIN						
52P-U013	65			SPAREPIN						
52P-U013	66			SPAREPIN						
52P-U013	S001	038 00		A286D SH	123		WTP003	23	038 00	BZ
52P-U013	S001	038 00		A288D SH	123		WTP003	26	038 00	CA
52P-U013	S001	038 00		A290D SH	123		WTP003	29	038 00	CB
52P-U013	S001	038 00		A292D SH	123		WTP003	32	038 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-U013	S001	038 00		A293D SH	123		WTP003	34	038 00	
52P-U013	S001	038 00		A294D SH	123		WTP003	36	038 00	
52P-U013	S001	038 00		A366V SH	237		WTM002	26	038 00	CD
52P-U013	S001	038 00		A904W SH	237		WTM002	29	038 00	CG
52P-U013	S001	038 00		A908AV SH	237		WTM002	32	038 00	CH
52P-U013	S001	035 00		ZZ115A 22	7	640	52P-U013	28	169 00	
52P-U015	A		CDH	SPAREPIN						
52P-U015	A	169 00	DAT	A1431F 16		677	WTR001	51	035 00	
52P-U015	A	169 00	DAS	A1431F 16	264	852	WTR001	51	035 00	
52P-U015	A	169 00	AU	A1443D 16		640	52P-E010B	13	201 00	
52P-U015	A	169 00	DAG	A1443D 16	300	707	52P-E010B	13	201 00	
52P-U015	B	169 00		A1180C 16	273	677	52P-E010B	23	201 00	
52P-U015	C	169 00	AF	A1069E 16	222	677	WTR001	47	035 00	
52P-U015	C	169 00	AY	A1069E 16	222	677	52P-P163	C	169 00	
52P-U015	D	169 00	AF	A929F 16	222	645	WTR001	46	035 00	JL
52P-U015	D	169 00	AY	A929F 16	222	645	52P-P163	D	169 00	JL
52P-U015	E	169 00	AF	A928F 16	222	645	WTR001	45	035 00	JL
52P-U015	E	169 00	AY	A928F 16	222	645	52P-P163	E	169 00	JL
52P-U015	F	169 00	AF	A927F 16	222	645	WTR001	44	035 00	JL
52P-U015	F	169 00	AY	A927F 16	222	645	52P-P163	F	169 00	JL
52P-U015	G	169 00		A743F 16	273	677	52P-E010B	3	201 00	
52P-U015	H	169 00		A519C 16	273	677	52P-E010B	16	201 00	
52P-U015	J	169 00		A518C 16	273	645	52P-E010B	15	201 00	JH
52P-U015	K	169 00		A516E 16	273	645	52P-E010B	9	201 00	JH
52P-U015	I	169 00		A517C 16	273	645	52P-E010B	8	201 00	JH
52P-U017	A		CDH	SPAREPIN						
52P-U017	A	169 00	AO	A727S 16		677	WTR001	50	035 00	
52P-U017	A	169 00	CDJ	A727S 16	264	852	WTR001	50	035 00	
52P-U017	A	169 00	AY	A727S 16		677	52P-P165	S005	035 00	
52P-U017	B		DAC	SPAREPIN						
52P-U017	B	169 00	AU	A1442D 16		640	52P-E010B	1	201 00	
52P-U017	B	169 00	DAG	A1442D 16	300	707	52P-E010B	1	201 00	
52P-U017	C			SPAREPIN						
52P-U017	D	169 00		A387D 16	276	677	52P-E010B	10	201 00	
52P-U017	E			SPAREPIN						
52P-U017	F	169 00		A1175C 16	276	677	52P-E010B	22	201 00	
52P-U017	G	169 00		A747E 16	276	677	52P-E010B	2	201 00	
52P-U017	H	169 00		A569C 16	276	677	52P-E010B	5	201 00	
52P-U017	J	169 00		A568C 16	276	645	52P-E010B	6	201 00	JJ
52P-U017	K	169 00		A566E 16	276	645	52P-E010B	18	201 00	JJ
52P-U017	I	169 00		A567C 16	276	645	52P-E010B	12	201 00	JJ
52P-U019	I		DAC	SPAREPIN						
52P-U019	I	169 00	DAG	A1431F 22	250	707	WTR001	51	035 00	
52P-U019	I	169 00	AT	A1431F 26		641	WTR001	51	035 00	
52P-U019	I	169 00	AY	A1431F 26		641	52P-P165	11	169 00	
52P-U019	2			SPAREPIN						
52P-U019	3			SPAREPIN						
52P-U019	4			SPAREPIN						
52P-U019	5	169 00		A275D 26	123	806	WTP003	6	035 00	BU
52P-U019	6	169 00		A276D 26	123	806	WTP003	7	035 00	BU
52P-U019	7	169 00		A277D 26	123	806	WTP003	9	035 00	BV
52P-U019	8	169 00		A278D 26	123	806	WTP003	10	035 00	BV
52P-U019	9			SPAREPIN						
52P-U019	10			SPAREPIN						
52P-U019	11	169 00		ZZ119A 22	7	640	52P-U019	S001	035 00	
52P-U019	12	169 00		A319D 26	123	641	WTP003	41	035 00	
52P-U019	13		AU	SPAREPIN						
52P-U019	13	169 00	DAC	A320D 26	123	641	WTP003	42	035 00	
52P-U019	14			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-U019	15	169 00		A282D 26	123	806	WTP003	16	035 00	BY
52P-U019	16			SPAREPIN						
52P-U019	17			SPAREPIN						
52P-U019	18	169 00		A279D 26	123	806	WTP003	12	035 00	BW
52P-U019	19	169 00		A285D 26	123	805	WTP003	22	035 00	
52P-U019	20		AC	SPAREPIN						
52P-U019	20	169 00	AP	G261J 22		645	52P-U019	S003	035 00	JR
52P-U019	21			SPAREPIN						
52P-U019	22			SPAREPIN						
52P-U019	23	169 00		A281D 26	123	806	WTP003	15	035 00	BY
52P-U019	24			SPAREPIN						
52P-U019	25			SPAREPIN						
52P-U019	26	169 00		A280D 26	123	806	WTP003	13	035 00	BW
52P-U019	27	169 00		A284D 26	123	805	WTP003	20	035 00	
52P-U019	28	169 00	AC	G261D 22	276	645	52P-E010A	50	201 00	JF
52P-U019	28	169 00	AP	G261H 22		645	52P-U019	S003	035 00	JP
52P-U019	29	169 00	AC	G262D 22	276	645	52P-E010A	37	201 00	JF
52P-U019	29	169 00	AP	G262H 22		645	52P-U019	S004	035 00	JP
52P-U019	30		AC	SPAREPIN						
52P-U019	30	169 00	AP	G262J 22		645	52P-U019	S004	035 00	JR
52P-U019	31			SPAREPIN						
52P-U019	32			SPAREPIN						
52P-U019	33			SPAREPIN						
52P-U019	34			SPAREPIN						
52P-U019	35			SPAREPIN						
52P-U019	36			SPAREPIN						
52P-U019	37	169 00		A283D 26	123	805	WTP003	18	035 00	
52P-U019	38	169 00		G224D 22	276	640	52P-E010A	77	201 00	
52P-U019	39	169 00		G236D 22	276	640	52P-E010A	63	201 00	
52P-U019	40			SPAREPIN						
52P-U019	41			SPAREPIN						
52P-U019	42			SPAREPIN						
52P-U019	43			SPAREPIN						
52P-U019	44			SPAREPIN						
52P-U019	45			SPAREPIN						
52P-U019	46			SPAREPIN						
52P-U019	47	169 00	AC	G260D 22	276	645	52P-E010A	64	201 00	JF
52P-U019	47	169 00	AP	G260H 22		645	52P-U019	S002	035 00	JP
52P-U019	48		AC	SPAREPIN						
52P-U019	48	169 00	AP	G260J 22		645	52P-U019	S002	035 00	JR
52P-U019	49			SPAREPIN						
52P-U019	50			SPAREPIN						
52P-U019	51			SPAREPIN						
52P-U019	52			SPAREPIN						
52P-U019	53			SPAREPIN						
52P-U019	54			SPAREPIN						
52P-U019	55			SPAREPIN						
52P-U019	56			SPAREPIN						
52P-U019	57			SPAREPIN						
52P-U019	58			SPAREPIN						
52P-U019	59			SPAREPIN						
52P-U019	60			SPAREPIN						
52P-U019	61			SPAREPIN						
52P-U019	62			SPAREPIN						
52P-U019	63			SPAREPIN						
52P-U019	64			SPAREPIN						
52P-U019	65			SPAREPIN						
52P-U019	66			SPAREPIN						
52P-U019	S001	038 00		A275D SH	123		WTP003	5	038 00	BU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-U019	S001	038 00		A277D	SH	123	WTP003	8	038 00	BV
52P-U019	S001	038 00		A279D	SH	123	WTP003	11	038 00	BW
52P-U019	S001	038 00		A281D	SH	123	WTP003	14	038 00	BY
52P-U019	S001	038 00		A283D	SH	123	WTP003	17	038 00	
52P-U019	S001	038 00		A284D	SH	123	WTP003	19	038 00	
52P-U019	S001	038 00		A285D	SH	123	WTP003	21	038 00	
52P-U019	S001	035 00		ZZ119A	22	7 640	52P-U019	11	169 00	
52P-U019	S002	035 00	AP	G260G	16	645	52P-E010A	S003	035 00	JN
52P-U019	S002	035 00	AP	G260H	22	645	52P-U019	47	169 00	JP
52P-U019	S002	035 00	AP	G260J	22	645	52P-U019	48	169 00	JR
52P-U019	S003	035 00	AP	G261G	16	645	52P-E010A	S004	035 00	JN
52P-U019	S003	035 00	AP	G261H	22	645	52P-U019	28	169 00	JP
52P-U019	S003	035 00	AP	G261J	22	645	52P-U019	20	169 00	JR
52P-U019	S004	035 00	AP	G262G	16	645	52P-E010A	S005	035 00	JN
52P-U019	S004	035 00	AP	G262H	22	645	52P-U019	29	169 00	JP
52P-U019	S004	035 00	AP	G262J	22	645	52P-U019	30	169 00	JR
62P-S012A	1	169 00	AK	SW360B	22	644	52P-E009A	45	201 00	DA
62P-S012A	2	169 00	AK	SW362B	22	644	52P-E009A	44	201 00	CZ
62P-S012A	3	169 00	AK	SW363B	22	644	52P-E009A	43	201 00	CZ
62P-S012A	4		AK	SPAREPIN						
62P-S012A	5		AK	SPAREPIN						
62P-S012A	6	169 00	AK	SW381H	26	806	WTS002	13	035 00	CN
62P-S012A	7	169 00	AK	SW379H	26	806	WTS002	16	035 00	CS
62P-S012A	8	169 00	AK	SW377H	26	806	WTS002	19	035 00	CV
62P-S012A	9	169 00	AK	SW376H	26	806	WTS002	18	035 00	CV
62P-S012A	10	169 00	AK	SW383D	26	806	52P-E009A	34	201 00	CK
62P-S012A	11	038 00	AK	SW391B		822	52P-E009B	A2	201 00	
62P-S012A	12		AK	SPAREPIN						
62P-S012A	13	169 00	AK	ZZ673A	22	640	62P-S012A	S001	035 00	
62P-S012A	14	169 00	AK	SW358B	22	644	52P-E009A	57	201 00	DE
62P-S012A	15	169 00	AK	SW361B	22	644	52P-E009A	58	201 00	DA
62P-S012A	16	169 00	AK	SW364B	22	644	52P-E009A	69	201 00	CY
62P-S012A	17	169 00	AK	SW380H	26	806	WTS002	12	035 00	CN
62P-S012A	18	169 00	AK	SW378H	26	806	WTS002	15	035 00	CS
62P-S012A	19	169 00	AK	SW382D	26	806	52P-E009A	35	201 00	CK
62P-S012A	20	038 00	AK	SW391B	SH		52P-E009B	A2	201 00	
62P-S012A	21	169 00	AK	SW359B	22	644	52P-E009A	56	201 00	DE
62P-S012A	22	169 00	AK	SW365B	22	644	52P-E009A	70	201 00	CY
62P-S012A	S001	038 00	AK	SW376H	SH		WTS002	17	038 00	CV
62P-S012A	S001	038 00	AK	SW378H	SH		WTS002	14	038 00	CS
62P-S012A	S001	038 00	AK	SW380H	SH		WTS002	11	038 00	CN
62P-S012A	S001	038 00	AK	SW382D	SH		52P-E009A	S001	038 00	CK
62P-S012A	S001	035 00	AK	ZZ673A	22	640	62P-S012A	13	169 00	
62P-T011A	1	169 00	AK	SW352B	22	644	52P-E009A	46	201 00	DB
62P-T011A	2	169 00	AK	SW354B	22	644	52P-E009A	60	201 00	DG
62P-T011A	3	169 00	AK	SW355B	22	644	52P-E009A	61	201 00	DG
62P-T011A	4		AK	SPAREPIN						
62P-T011A	5		AK	SPAREPIN						
62P-T011A	6	169 00	AK	SW381G	26	806	WTS002	13	035 00	CM
62P-T011A	7	169 00	AK	SW379G	26	806	WTS002	16	035 00	CR
62P-T011A	8	169 00	AK	SW377G	26	806	WTS002	19	035 00	CU
62P-T011A	9	169 00	AK	SW376G	26	806	WTS002	18	035 00	CU
62P-T011A	10	169 00	AK	SW375D	26	806	52P-E009A	72	201 00	CW
62P-T011A	11	038 00	AK	SW392B		822	52P-E009B	A1	201 00	
62P-T011A	12		AK	SPAREPIN						
62P-T011A	13	169 00	AK	ZZ674A	22	640	62P-T011A	S001	035 00	
62P-T011A	14	169 00	AK	SW350B	22	644	52P-E009A	62	201 00	DD
62P-T011A	15	169 00	AK	SW353B	22	644	52P-E009A	59	201 00	DB
62P-T011A	16	169 00	AK	SW356B	22	644	52P-E009A	48	201 00	DC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
62P-T011A	17	169 00	AK	SW380G 26		806	WTS002	12	035 00	CM
62P-T011A	18	169 00	AK	SW378G 26		806	WTS002	15	035 00	CR
62P-T011A	19	169 00	AK	SW374D 26		806	52P-E009A	71	201 00	CW
62P-T011A	20	038 00	AK	SW392B SH			52P-E009B	A1	201 00	
62P-T011A	21	169 00	AK	SW351B 22		644	52P-E009A	49	201 00	DD
62P-T011A	22	169 00	AK	SW357B 22		644	52P-E009A	47	201 00	DC
62P-T011A	S001	038 00	AK	SW374D SH			52P-E009A	S001	038 00	CW
62P-T011A	S001	038 00	AK	SW376G SH			WTS002	17	038 00	CU
62P-T011A	S001	038 00	AK	SW378G SH			WTS002	14	038 00	CR
62P-T011A	S001	038 00	AK	SW380G SH			WTS002	11	038 00	CM
62P-T011A	S001	035 00	AK	ZZ674A 22		640	62P-T011A	13	169 00	
62S-S036	S001	035 00	AK	SW471G 22		707	WTS002	23	035 00	
62S-T035	S001	035 00	AK	SW471J 22		707	WTS002	23	035 00	
7FLS044	1	036 00	AM	L15W 22	279	707	WTP001	91	035 00	
7FLS044	1	036 00	AY	L15W 22	279	707	52P-P165	S004	035 00	
7FLS044	1	036 00	AB	L15W 22	279	707	WTP001	91	035 00	SE
7FLS044	EMI	NOTE	AB	ZZ630A 22N	26	707	GND10S003	1	036 00	SF
7FLS044	EMI	NOTE	AB	ZZ630B 22N	62	707	GND10S002	4	036 00	SG
7FLS046	1	036 00	AF	L15X 22	204	707	WTP001	91	035 00	
7FLS046	1	036 00	AY	L15X 22	204	707	52P-P165	S004	035 00	
7P-S036A	1			SPAREPIN						
7P-S036A	2			SPAREPIN						
7P-S036A	3			SPAREPIN						
7P-S036A	4	169 00		L31D 22	143	640	52P-E010A	87	035 00	
7P-S036A	5	169 00		L34A 22N	26	707	GND1-S001	1	036 00	
7P-S036A	6	169 00		L82D 22	296	640	52P-E010A	89	201 00	
7P-S036A	7	169 00		L33F 22	143	640	52P-E010A	88	035 00	
7P-S036A	8	169 00		L322C 22	41	640	WTS002	10	035 00	UA
7P-S036A	9	169 00		L28A 22N	41	707	GND2-S004	2	036 00	
7P-S036A	10	169 00		L33A 22	7	640	7P-S036A	11	169 00	
7P-S036A	11	169 00		L333A 22	7	640	7P-S036A	10	169 00	
7P-S036A	12			SPAREPIN						
7P-S036A	13			SPAREPIN						
7P-S036A	14			SPAREPIN						
7P-S036A	15	169 00		L318A 22	41	640	WTS002	6	035 00	UA
7P-S036A	16	169 00		L319A 22	41	640	WTS002	7	035 00	UA
7P-S036A	17	169 00		L320A 22	41	640	WTS002	8	035 00	UA
7P-S036A	18	169 00		L321A 22	41	640	WTS002	9	035 00	UA
7P-S036A	19			SPAREPIN						
7P-S036A	20			SPAREPIN						
7P-S036A	21			SPAREPIN						
7P-S036A	22			SPAREPIN						
7P-S036A	23			SPAREPIN						
7P-S036A	24			SPAREPIN						
7P-S036A	25			SPAREPIN						
7P-S036A	26	169 00		L30A 22N	26	707	GND9-S005	1	036 00	
7P-S036A	27			SPAREPIN						
7P-S036A	28			SPAREPIN						
7P-S036A	29			SPAREPIN						
7P-S036A	30			SPAREPIN						
7P-S036A	31			SPAREPIN						
7P-S036A	32			SPAREPIN						
7P-S036A	33			SPAREPIN						
7P-S036A	34			SPAREPIN						
7P-S036A	35			SPAREPIN						
7P-S036A	36			SPAREPIN						
7P-S036A	37			SPAREPIN						

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760230 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 74	-	Modification of Pylon Aircraft Wing, 1 Dec 87 SUU-63/A (ECP MDA-F/A-18-2120 P2)	1 Dec 87	-

LEGEND

GENERAL NOTE(S)

1. CONNECTOR 61P-F034 LOCATED AT Y383 BULKHEAD IS CAPPED WITH CONDUCTIVE CAP.

USE ON CODE(S)

AA F/A-18A 161353 THRU 161987

AB F/A-18A 162394 AND UP

DAC F/A-18A 161359, 161363, 161364, 161366 AND 161519 THRU 161528, ALSO 161353, 161358, 161361, 161362, 161365, 162367 AND 161702 THRU 161987 BEFORE F18 AFC 74

DAE F/A-18A 162394 AND UP, ALSO 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987 AFTER F18 AFC 74

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA SHIELD WIRE LEAD TERMINATED IN TERMINAL LUG ATTACHED UNDER EXISTING SCREW ON CONNECTOR CABLE CLAMP.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61P-F034	74A760230-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760230-9DLA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ		
61P-U045	74A895602-2037	. BAND, MARKER (76301)	1		MDOZZ		
	MS27506B15-1	. CLAMP, CABLE	1		PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
61P-V046	74A895602-2038	. BAND, MARKER (76301)	1		MDOZZ		
	MS27506B11-1	. CABLE CLAMP	1		-		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2039	. BAND, MARKER (76301)	1		MDOZZ		
	MS27506B11-1	. CABLE CLAMP	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-F034	1	169 00		ZZ276A	22	7 640	61P-F034	S001	035 00	
61P-F034	2	169 00		A918B	22	286 640	61P-U045	4	169 00	
61P-F034	3	169 00		A913B	24	286 681	61P-U045	7	169 00	BB
61P-F034	4			SPAREPIN						
61P-F034	5			SPAREPIN						
61P-F034	6	169 00		ZZ286A	22	7 640	61P-F034	S002	035 00	
61P-F034	7	169 00		A962B	24	259 681	61P-V046	1	169 00	BE
61P-F034	8			SPAREPIN						
61P-F034	9	169 00		A968C	22	259 640	61P-V046	4	169 00	
61P-F034	10			SPAREPIN						
61P-F034	11			SPAREPIN						
61P-F034	12		DAE	SPAREPIN						
61P-F034	12	169 00	DAC	A960B	24	259 681	61P-V046	8	169 00	BD
61P-F034	13		DAE	SPAREPIN						
61P-F034	13	169 00	DAC	A961B	24	259 681	61P-V046	10	169 00	BD
61P-F034	14			SPAREPIN						
61P-F034	15			SPAREPIN						
61P-F034	16			SPAREPIN						
61P-F034	17	169 00		A914C	24	286 681	61P-U045	1	169 00	BC
61P-F034	18	169 00		A915C	24	286 681	61P-U045	2	169 00	BC
61P-F034	19			SPAREPIN						
61P-F034	20	169 00		A912B	24	286 681	61P-U045	6	169 00	BB
61P-F034	21		DAE	SPAREPIN						
61P-F034	21	169 00	DAC	A910B	24	286 681	61P-U045	8	169 00	BA
61P-F034	22		DAE	SPAREPIN						
61P-F034	22	169 00	DAC	A911B	24	286 681	61P-U045	10	169 00	BA
61P-F034	23	169 00		A963B	24	259 681	61P-V046	2	169 00	BE
61P-F034	24	169 00		A964C	24	259 681	61P-V046	6	169 00	BF
61P-F034	25	169 00		A965C	24	259 681	61P-V046	7	169 00	BF
61P-F034	26			SPAREPIN						
61P-F034	27			SPAREPIN						
61P-F034	28	169 00		A967C	22	259 640	61P-V046	13	169 00	
61P-F034	29	169 00		A917B	22	286 640	61P-U045	13	169 00	
61P-F034	30			SPAREPIN						
61P-F034	31	169 00		A916C	22	286 640	61P-U045	11	169 00	
61P-F034	32			SPAREPIN						
61P-F034	33	169 00		A966C	22	259 640	61P-V046	11	169 00	
61P-F034	34			SPAREPIN						
61P-F034	35			SPAREPIN						
61P-F034	36			SPAREPIN						
61P-F034	37			SPAREPIN						
61P-F034	EMI	NOTE		ZZ276D	22	7 640	61P-F034	S001	035 00	SA
61P-F034	EMI	NOTE		ZZ286D	22	7 640	61P-F034	S002	035 00	SA
61P-F034	EMI			SPAREPIN						
61P-F034	S001	038 00	DAC	A910B	SH	286	61P-U045	S001	038 00	BA
61P-F034	S001	038 00		A912B	SH	286	61P-U045	S001	038 00	BB
61P-F034	S001	038 00		A914C	SH	286	61P-U045	S001	038 00	BC
61P-F034	S001	035 00		ZZ276A	22	7 640	61P-F034	1	169 00	
61P-F034	S001	035 00		ZZ276D	22	7 640	61P-F034	EMI	NOTE	SA
61P-F034	S002	038 00	DAC	A960B	SH	259	61P-V046	S001	038 00	BD
61P-F034	S002	038 00		A962B	SH	259	61P-V046	S001	038 00	BE
61P-F034	S002	038 00		A964C	SH	259	61P-V046	S001	038 00	BF
61P-F034	S002	035 00		ZZ286A	22	7 640	61P-F034	6	169 00	
61P-F034	S002	035 00		ZZ286D	22	7 640	61P-F034	EMI	NOTE	SA
61P-U045	1	169 00		A914C	24	286 681	61P-F034	17	169 00	BC
61P-U045	2	169 00		A915C	24	286 681	61P-F034	18	169 00	BC
61P-U045	3	169 00		ZZ123A	22	7 640	61P-U045	S001	035 00	
61P-U045	4	169 00		A918B	22	286 640	61P-F034	2	169 00	
61P-U045	5			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-U045	6	169 00		A912B 24	286	681	61P-F034	20	169 00	BB
61P-U045	7	169 00		A913B 24	286	681	61P-F034	3	169 00	BB
61P-U045	8		DAE	SPAREPIN						
61P-U045	8	169 00	DAC	A910B 24	286	681	61P-F034	21	169 00	BA
61P-U045	9			SPAREPIN						
61P-U045	10		DAE	SPAREPIN						
61P-U045	10	169 00	DAC	A911B 24	286	681	61P-F034	22	169 00	BA
61P-U045	11	169 00		A916C 22	286	640	61P-F034	31	169 00	
61P-U045	12			SPAREPIN						
61P-U045	13	169 00		A917B 22	286	640	61P-F034	29	169 00	
61P-U045	EMI	NOTE		ZZ123D 22	7	640	61P-U045	S001	035 00	SA
61P-U045	S001	038 00	DAC	A910B SH		286	61P-F034	S001	038 00	BA
61P-U045	S001	038 00		A912B SH		286	61P-F034	S001	038 00	BB
61P-U045	S001	038 00		A914C SH		286	61P-F034	S001	038 00	BC
61P-U045	S001	035 00		ZZ123A 22	7	640	61P-U045	3	169 00	
61P-U045	S001	035 00		ZZ123D 22	7	640	61P-U045	EMI	NOTE	SA
61P-V046	1	169 00		A962B 24	259	681	61P-F034	7	169 00	BE
61P-V046	2	169 00		A963B 24	259	681	61P-F034	23	169 00	BE
61P-V046	3	169 00		ZZ124A 22	7	640	61P-V046	S001	035 00	
61P-V046	4	169 00		A968C 22	259	640	61P-F034	9	169 00	
61P-V046	5			SPAREPIN						
61P-V046	6	169 00		A964C 24	259	681	61P-F034	24	169 00	BF
61P-V046	7	169 00		A965C 24	259	681	61P-F034	25	169 00	BF
61P-V046	8		DAE	SPAREPIN						
61P-V046	8	169 00	DAC	A960B 24	259	681	61P-F034	12	169 00	BD
61P-V046	9			SPAREPIN						
61P-V046	10		DAE	SPAREPIN						
61P-V046	10	169 00	DAC	A961B 24	259	681	61P-F034	13	169 00	BD
61P-V046	11	169 00		A966C 22	259	640	61P-F034	33	169 00	
61P-V046	12			SPAREPIN						
61P-V046	13	169 00		A967C 22	259	640	61P-F034	28	169 00	
61P-V046	EMI	NOTE		ZZ124D 22	7	640	61P-V046	S001	035 00	SA
61P-V046	S001	038 00	DAC	A960B SH	259		61P-F034	S002	038 00	BD
61P-V046	S001	038 00		A962B SH	259		61P-F034	S002	038 00	BE
61P-V046	S001	038 00		A964C SH	259		61P-F034	S002	038 00	BF
61P-V046	S001	035 00		ZZ124A 22	7	640	61P-V046	3	169 00	
61P-V046	S001	035 00		ZZ124D 22	7	640	61P-V046	EMI	NOTE	SA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760231 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	5
Wire List	7

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 74	-	Modification of Pylon Aircraft Wing, SUU-63/A (ECP MDA-F/A-18-2120 PT2)	1 Dec 87	-

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. CABLE ASSEMBLY IS METAL BRAIDED FROM CONNECTOR TO WITHIN SIX INCHES OF SPLICE WTP010. WIRE MESH TAPE WAS WRAPPED OVER SPLICE AREA OVERLAPPING METAL BRAID ON BOTH SIDES OF SPLICE AREA, THEN WRAPPED WITH SILICONE RUBBER TAPE OVERLAPPING FABRIC BRAID AND EXTENDING TO END OF METAL BRAID AT TRANSDUCER 5MTP127.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360

AB F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719

AC F/A-18A 161353 THRU 161731, F/A-18B 161354 THRU 161727

AD F/A-18A 161353 THRU 161987, F/A-18B 161354 THRU 161947

AE F/A-18A 161353 THRU 162888, F/A-18B 161354 THRU 162885

AF F/A-18A 161353 THRU 163144, F/A-18B

AG F/A-18A 161702 THRU 161718, F/A-18B 161704 THRU 161719

AH F/A-18A 161702 THRU 161752, F/A-18B 161704 THRU 161746

AI F/A-18A 161702 THRU 161987, F/A-18B 161704 THRU 161947

AJ F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

AK F/A-18A 161720 THRU 161731, F/A-18B 161723 THRU 161727

AL F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

AM F/A-18A 161732 THRU 161741, F/A-18B 161733 THRU 161740

LEGENDUSE ON CODE(S) (CONT)

AN F/A-18A 161732 AND UP, F/A-18B 161733 AND UP

AO F/A-18A 161742 THRU 161752, F/A-18B 161746

AP F/A-18A 161753 THRU 161987, F/A-18B 161924 THRU 161947

AQ F/A-18A 161753 AND UP, F/A-18B 161924 AND UP

AR F/A-18A 162394 THRU 162888, F/A-18B 162402 THRU 162885

AS F/A-18A 162394 AND UP, F/A-18B 162402 AND UP

AT F/A-18A 162889 THRU 163144, F/A-18B 163104 AND UP

AU F/A-18A 162889 AND UP, F/A-18B 163104 AND UP

AV F/A-18A 163145 AND UP

CDX F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 26

DAJ F/A-18A 161353, 161358, 161361, 161362, 161365, 161367, AND 161702 THRU 161987 F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAP F/A-18A 161359, 161363, 161364, 161366 AND 161519 THRU 161528, ALSO 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987 BEFORE F18 AFC 74 F/A-18B 161355, 161356 AND 161360, ALSO 161354, 161357 AND 161704 THRU 161947 BEFORE F18 AFC 74

DAW F/A-18A 162394 AND UP, ALSO 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987

LEGENDUSE ON CODE(S) (CONT)

AFTER F18 AFC 74 F/A-18B 162402 AND UP, ALSO 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DFG F/A-18A 161702 THRU 161987, F/A-18B 161704 THRU 161947 BEFORE F18 AFC 74

DFH F/A-18A 161702 THRU 161987, F/A-18B 161704 THRU 161947 AFTER F18 AFC 74

NOTE(S)

AA SOLDER WIRE TO METAL BRAID.

AB POT PLUG USING PR-1201Q OR PR-1201RLS (POLYSULFIDES) CLASS TWO OR THREE AND TYPE I OR TYPE II POTTING COMPOUND USE FRONT HALF OF EXISTING BACKSHELL FOR POTTING MOLD. DO NOT POT CONE OR BACK HALF OF BACKSHELL WHERE WIRE MESH TAPE IS ATTACHED.

AC CLOCK CONNECTOR AFTER INSTALLING ON AIRCRAFT.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA AT 61P-P014A AND 61P-P014B, THE BOOT AREA HAS BEEN EXTENDED SUCH THAT IT ENDS AS CLOSE AS POSSIBLE TO SECOND CABLE INSTALLATION CLAMP. BOOT SPLICES SHALL BE SPREAD OUT BUT LOCATED TOTALLY WITHIN AREA BETWEEN FIRST AND SECOND CABLE INSTALLATION CLAMPS.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
24P-P011	74A760231-9BED	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760231-9BPB	CABLE ASSEMBLY (76301)	1	AG	XBOOO		
	74A760231-9BWA	CABLE ASSEMBLY (76301)	1	AK	XBOOO		
	74A760231-9CCA	CABLE ASSEMBLY (76301)	1	AM	XBOOO		
	74A760231-9CHA	CABLE ASSEMBLY (76301)	1	AO	XBOOO		
	74A760231-9CKA	CABLE ASSEMBLY (76301)	1	AP	XBOOO		
	74A760231-9DLA	CABLE ASSEMBLY (76301)	1	AR	XBOOO		
	74A760231-9DVA	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
	74A760231-9DYA	CABLE ASSEMBLY (76301)	1	AV	XBOOO		
	MS27467T17B35S	. CONNECTOR, PLUG	1	AA	PAOZZ	90	
	MS27467T17B35S	. CONNECTOR, PLUG	1	AJ	PAOZZ	90	AB
	74A895602-2270	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-17-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B17)	1	*	PAOZZ		
3P-P095	S1844-15R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B17)	1	*	PAOZZ		
	900-513R4116-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B17)	1	*	PAOZZ		
	MS27467T9B98S	. CONNECTOR, PLUG	1	AH	PAOZZ	180	
	MS27467T9B98S	. CONNECTOR, PLUG	1	AQ	PAOZZ	270	
	74A895602-2563	. MARKER ID (76301)	1	AJ	MDOZZ		
34P-P004	G7056-9-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B9)	1	AJ	PAOZZ		
	S1844-03R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B9)	1	* AJ	PAOZZ		
	900-513R4108-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B9)	1	* AJ	PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AF	PAOZZ	270	
	74A895602-2271	. BAND, MARKER (76301)	1	AF	MDOZZ		
5P-P151	G7056-11-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B11)	1	* AF	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B11)	1	* AF	PAOZZ		
	900-513R4110-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B11)	1	* AF	PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AC	PAOZZ	260	
	MS27467T11B98S	. CONNECTOR, PLUG	1	AN	PAOZZ	260	AC
5P-P152	74A895602-2512	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	900-513R4110-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AE	PAOZZ		
52P-P064B	MS27467T11B98S	. CONNECTOR, PLUG	1	AU	PAOZZ	80	AC
	74A895602-2513	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-11-1NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500B11)	1	* AE	PAOZZ		
	S1844-06A34D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500B11)	1	* AE	PAOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B11)	1	* AU	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B11)	1	* AU	PAOZZ		
	900-513R4110-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B11)	1	* AU	PAOZZ		
	MS27467T23B53S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2334	. BAND, MARKER (76301)	1		MDOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-P064B	G7057-23-NF	. ADAPTER, CABLE (76301 SPEC ST5M1500B23)	1	*	PAOZZ	135	
	S1844-25A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B23)	1	*	PAOZZ		
52P-P110	900-513-4122-55	. ADAPTER, CABLE (76301 SPEC ST5M1500B23)	1	*	PAOZZ		
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2141	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-25-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B25)	1	*	PAOZZ		
52P-P111	S1844-28R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B25)	1	*	PAOZZ		
	900-513R4124-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B25)	1	*	PAOZZ		
	MS27467T23B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2142	. BAND, MARKER (76301)	1		MDOZZ		
52P-P117	G7057-23-NF	. ADAPTER, CABLE (76301 SPEC ST5M1500B23)	1	*	PAOZZ		
	S1844-25A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B23)	1	*	PAOZZ		
	900-513-4122-55	. ADAPTER, CABLE (76301 SPEC ST5M1500B23)	1	*	PAOZZ		
	MS27467T17B99P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2333	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-17-NF	. ADAPTER, CABLE (76301 SPEC ST5M1500B17)	1		PAOZZ		
61P-P014A	S1844-15A34D	. ADAPTER, CABLE (76301 SPEC ST5M1500B17)	1	*	PAOZZ		
	900-513-4116-55	. ADAPTER, CABLE (76301 SPEC ST5M1500B17)	1	*	PAOZZ		
	MS27467T23B35S	. CONNECTOR, PLUG	1	AB	PAOZZ	270	SA
	MS27467T23B35S	. CONNECTOR, PLUG	1	AL	PAOZZ	270	
74A895602-2335	. BAND, MARKER (76301)	1		MDOZZ			
G7056-23-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B23)	1	*	PAOZZ			
61P-P014B	S1844-25R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B23)	1	*	PAOZZ		
	900-513R4122-55	. ADAPTER , CABLE (76301 SPEC ST5M1501B23)	1	*	PAOZZ		
	MS27467T11B35SD	. CONNECTOR, PLUG	1	AB	PAOZZ	270	
	MS27467T11B35SD	. CONNECTOR, PLUG	1	AL	PAOZZ	270	
	74A895602-2336	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		
	900-513R4110-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B11)	1	*	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP010	1	035 00		Q289B 26	135	808	52P-P110	1	169 00	PA
WTP010	2	035 00		Q290B 26	135	808	52P-P110	9	169 00	PA
WTP010	3	035 00		Q291B 26	135	808	52P-P110	10	169 00	PA
WTP010	4	035 00		Q292B 26	135	808	52P-P110	11	169 00	PA
WTP010	5	038 00		Q289B SH	135		52P-P110	S001	038 00	PA
24P-P011	1			SPAREPIN						
24P-P011	2			SPAREPIN						
24P-P011	3			SPAREPIN						
24P-P011	4	169 00		W243N 26	134	641	52P-P110	63	169 00	
24P-P011	5	169 00		W200T 26	134	641	52P-P110	72	169 00	
24P-P011	6	169 00		W204B 26	134	641	52P-P110	77	169 00	
24P-P011	7			SPAREPIN						
24P-P011	8	169 00		W205B 26	134	641	52P-P110	76	169 00	
24P-P011	9	169 00		W206B 26	134	641	52P-P110	75	169 00	
24P-P011	10	169 00		W201B 26	134	641	52P-P110	53	169 00	
24P-P011	11	169 00		W215C 26	134	641	52P-P110	89	169 00	
24P-P011	12	169 00		W218D 26	134	641	52P-P110	86	169 00	
24P-P011	13	169 00		W210B 26	134	641	52P-P110	41	169 00	
24P-P011	14			SPAREPIN						
24P-P011	15	169 00		W202B 26	134	641	52P-P110	54	169 00	
24P-P011	16	169 00		W203B 26	134	641	52P-P110	66	169 00	
24P-P011	17	169 00		W207C 26	134	641	52P-P110	62	169 00	
24P-P011	18	169 00		W213C 26	134	641	52P-P110	55	169 00	
24P-P011	19			SPAREPIN						
24P-P011	20	169 00		W216C 26	134	641	52P-P110	88	169 00	
24P-P011	21	169 00		W217C 26	134	641	52P-P110	87	169 00	
24P-P011	22			SPAREPIN						
24P-P011	23	169 00		W219D 26	134	641	52P-P110	74	169 00	
24P-P011	24	169 00		W247D 26	134	641	52P-P110	61	169 00	
24P-P011	25	169 00		W211B 26	134	641	52P-P110	42	169 00	
24P-P011	26	169 00		W212B 26	134	641	52P-P110	43	169 00	
24P-P011	27	169 00		W208C 26	134	641	52P-P110	51	169 00	
24P-P011	28	169 00		W209C 26	134	641	52P-P110	40	169 00	
24P-P011	29	169 00		W214C 26	134	641	52P-P110	67	169 00	
24P-P011	30	169 00		W246C 26	134	641	52P-P110	78	169 00	
24P-P011	31			SPAREPIN						
24P-P011	32	169 00		W223D 26	134	641	52P-P110	50	169 00	
24P-P011	33			SPAREPIN						
24P-P011	34	169 00		W224D 26	134	641	52P-P110	39	169 00	
24P-P011	35	169 00		W225D 26	134	641	52P-P110	28	169 00	
24P-P011	36			SPAREPIN						
24P-P011	37	169 00		W220C 26	40	641	52P-P111	51	169 00	
24P-P011	38			SPAREPIN						
24P-P011	39	169 00		W221C 26	40	641	52P-P111	49	169 00	
24P-P011	40			SPAREPIN						
24P-P011	41	169 00		W222C 26	40	641	52P-P111	39	169 00	
24P-P011	42			SPAREPIN						
24P-P011	43			SPAREPIN						
24P-P011	44			SPAREPIN						
24P-P011	45			SPAREPIN						
24P-P011	46			SPAREPIN						
24P-P011	47	169 00		W45E 26	134	641	52P-P110	65	169 00	
24P-P011	48	169 00		W46E 26	134	641	52P-P110	64	169 00	
24P-P011	49			SPAREPIN						
24P-P011	50	169 00		W227A 26	134	641	52P-P110	30	169 00	
24P-P011	51			SPAREPIN						
24P-P011	52	169 00		W226A 26	134	641	52P-P110	29	169 00	
24P-P011	53	169 00		W245A 26	134	641	52P-P110	32	169 00	
24P-P011	54			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
24P-P011	55	169 00		W236A	22	134	640	52P-P110	31	169 00	
3P-P095	A	169 00	AS	K16K	22		799	52P-P110	14	169 00	BW
3P-P095	A	169 00	DFG	K16K	22		799	52P-P117	E	169 00	BW
3P-P095	B	169 00	AS	K19A	22		799	52P-P110	15	169 00	BW
3P-P095	B	169 00	DFG	K19A	22		799	52P-P117	F	169 00	BW
3P-P095	B	169 00	DFH	K19A	22		799	52P-P117	S007	035 00	BW
3P-P095	C	169 00	AJ	ZZ678A	22		640	3P-P095	S001	035 00	
3P-P095	S001	038 00	AS	K16K	SH			52P-P110	S003	038 00	BW
3P-P095	S001	038 00	AI	K16K	SH			52P-P117	S004	038 00	BW
3P-P095	S001	035 00	AJ	ZZ678A	22		640	3P-P095	C	169 00	
34P-P004	A	169 00	AF	L66J	22	186	645	52P-P110	48	169 00	JC
34P-P004	B	169 00	AF	L95D	22	186	645	52P-P110	37	169 00	JC
34P-P004	C	169 00	AF	L96A	22	186	645	52P-P110	26	169 00	JC
34P-P004	D		AF	SPAREPIN							
34P-P004	E		AF	SPAREPIN							
34P-P004	F		AF	SPAREPIN							
5P-P151	A	169 00		Q331A	22	87	640	52P-P110	5	169 00	
5P-P151	B			SPAREPIN							
5P-P151	C	169 00		Q330D	22	87	640	52P-P110	2	169 00	
5P-P151	D			SPAREPIN							
5P-P151	E			SPAREPIN							
5P-P151	F			SPAREPIN							
5P-P152	A	169 00		Q333A	22	97	640	52P-P110	4	169 00	
5P-P152	B			SPAREPIN							
5P-P152	C	169 00		Q332D	22	97	640	52P-P110	3	169 00	
5P-P152	D			SPAREPIN							
5P-P152	E			SPAREPIN							
5P-P152	F			SPAREPIN							
52P-P064B	A	169 00		A617B	22	7	640	52P-P064B	S009	035 00	
52P-P064B	B	169 00		A616B	22	7	640	52P-P064B	S010	035 00	
52P-P064B	C	169 00		A619B	22	7	640	52P-P064B	S011	035 00	
52P-P064B	D	169 00		A620B	22	7	640	52P-P064B	S012	035 00	
52P-P064B	E	169 00		A621B	22	7	640	52P-P064B	S013	035 00	
52P-P064B	F	169 00		A618B	22	7	640	52P-P064B	S014	035 00	
52P-P064B	G			SPAREPIN							
52P-P064B	H			SPAREPIN							
52P-P064B	J			SPAREPIN							
52P-P064B	K	169 00		A775H	20	7	645	52P-P064B	S003	035 00	JG
52P-P064B	L	169 00		A774H	20	7	645	52P-P064B	S002	035 00	JG
52P-P064B	M	169 00		A1138A	20	128	640	52P-P117	R	169 00	
52P-P064B	N	169 00		A1068A	20	128	640	52P-P117	A	169 00	
52P-P064B	P	169 00		A615B	22	7	640	52P-P064B	S015	035 00	
52P-P064B	R	169 00		A1217B	22	7	640	52P-P064B	S016	035 00	
52P-P064B	S	169 00		A614B	22	7	640	52P-P064B	S023	035 00	
52P-P064B	T	169 00		A607A	22	7	640	52P-P064B	S017	035 00	
52P-P064B	U	169 00		A622B	20	50	798	61P-P014A	S005	035 00	
52P-P064B	V			SPAREPIN							
52P-P064B	W			SPAREPIN							
52P-P064B	X			SPAREPIN							
52P-P064B	Y			SPAREPIN							
52P-P064B	Z			SPAREPIN							
52P-P064B	&A			SPAREPIN							
52P-P064B	&B	169 00		A604B	22	7	640	52P-P064B	S018	035 00	
52P-P064B	&C	169 00	DAW	A1066A	20	10	678	52P-P064B	S028	035 00	
52P-P064B	&C	169 00	DAP	A1066A	20	128	640	52P-P117	U	169 00	
52P-P064B	&D			SPAREPIN							
52P-P064B	&E	169 00		A773H	20	7	645	52P-P064B	S001	035 00	JG
52P-P064B	&F			SPAREPIN							
52P-P064B	&G	169 00		A945A	20	128	640	52P-P117	D	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52P-P064B	&H	169 00		A610A	22	7	640	52P-P064B	S019	035 00		
52P-P064B	&K	169 00		A613B	22	7	640	52P-P064B	S021	035 00		
52P-P064B	&M	169 00		A612B	22	7	640	52P-P064B	S022	035 00		
52P-P064B	&N	169 00		ZZ611A	22	7	640	52P-P064B	S027	035 00		
52P-P064B	&P	169 00		A1139A	20	128	640	52P-P117	C	169 00		
52P-P064B	&O	169 00		A1140A	20	128	640	52P-P117	B	169 00		
52P-P064B	&R	169 00		A608A	22	7	640	52P-P064B	S024	035 00		
52P-P064B	&S	169 00		A602B	22	7	640	52P-P064B	S025	035 00		
52P-P064B	&T			SPAREPIN								
52P-P064B	&U			SPAREPIN								
52P-P064B	&V			SPAREPIN								
52P-P064B	&W	169 00		A609A	22	7	640	52P-P064B	S007	035 00		
52P-P064B	&X			SPAREPIN								
52P-P064B	&Y			SPAREPIN								
52P-P064B	&Z	169 00		A601A	22	7	640	52P-P064B	S008	035 00		
52P-P064B	AA	169 00		A665A	22	50	640	61P-P014A	16	169 00		
52P-P064B	BB	169 00		A950A	22	50	640	61P-P014A	8	169 00		
52P-P064B	CC	169 00		A630H	20	7	640	52P-P064B	S006	035 00		
52P-P064B	DD			SPAREPIN								
52P-P064B	EE			SPAREPIN								
52P-P064B	FF			SPAREPIN								
52P-P064B	GG			SPAREPIN								
52P-P064B	HH			SPAREPIN								
52P-P064B	EMI	NOTE		ZZ611B	22N	7	640	52P-P064B	S027	035 00		AA
52P-P064B	FLT	038 00		A616A	SH	50		61P-P014A	S003	038 00		
52P-P064B	FLT	038 00		A617A	SH	50		61P-P014A	S003	038 00		
52P-P064B	FLT	038 00		A618A	SH	50		61P-P014B	S006	038 00		
52P-P064B	FLT	038 00		A619A	SH	50		61P-P014A	S003	038 00		
52P-P064B	FLT	038 00		A620A	SH	50		61P-P014A	S003	038 00		
52P-P064B	FLT	038 00		A621A	SH	50		61P-P014A	S004	038 00		
52P-P064B	S001	035 00		A773G	16	128	645	52P-P117	S001	035 00		
52P-P064B	S001	035 00		A773H	20	7	645	52P-P064B	&E	169 00		
52P-P064B	S002	035 00		A774G	16	128	645	52P-P117	S002	035 00		JF
52P-P064B	S002	035 00	A774H	20	7	645	52P-P064B	L	169 00	JG		
52P-P064B	S003	035 00	A775G	16	128	645	52P-P117	S003	035 00	JF		
52P-P064B	S003	035 00	A775H	20	7	645	52P-P064B	K	169 00	JG		
52P-P064B	S006	035 00	A630G	16	50	677	61P-P014A	S001	035 00			
52P-P064B	S006	035 00	A630H	20	7	640	52P-P064B	CC	169 00			
52P-P064B	S007	035 00	A609A	22	7	640	52P-P064B	&W	169 00			
52P-P064B	S007	035 00	A609B	26	50	641	61P-P014A	88	169 00			
52P-P064B	S008	035 00	A601A	22	7	640	52P-P064B	&Z	169 00			
52P-P064B	S008	035 00	A601B	26	50	641	61P-P014A	87	169 00			
52P-P064B	S009	035 00	A617A	26	50	805	61P-P014A	59	169 00			
52P-P064B	S009	035 00	A617B	22	7	640	52P-P064B	A	169 00			
52P-P064B	S010	035 00	A616A	26	50	805	61P-P014A	48	169 00			
52P-P064B	S010	035 00	A616B	22	7	640	52P-P064B	B	169 00			
52P-P064B	S011	035 00	A619A	26	50	805	61P-P014A	69	169 00			
52P-P064B	S011	035 00	A619B	22	7	640	52P-P064B	C	169 00			
52P-P064B	S012	035 00	A620A	26	50	805	61P-P014A	58	169 00			
52P-P064B	S012	035 00	A620B	22	7	640	52P-P064B	D	169 00			
52P-P064B	S013	035 00	A621A	26	50	805	61P-P014A	83	169 00			
52P-P064B	S013	035 00	A621B	22	7	640	52P-P064B	E	169 00			
52P-P064B	S014	035 00	A618A	26	50	805	61P-P014B	11	169 00			
52P-P064B	S014	035 00	A618B	22	7	640	52P-P064B	F	169 00			
52P-P064B	S015	035 00	A615A	26	50	806	61P-P014B	5	169 00			
52P-P064B	S015	035 00	A615B	22	7	640	52P-P064B	P	169 00			
52P-P064B	S016	035 00	A1217A	26	50	806	61P-P014B	13	169 00			
52P-P064B	S016	035 00	A1217B	22	7	640	52P-P064B	R	169 00			
52P-P064B	S017	035 00	A607A	22	7	640	52P-P064B	T	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
52P-P064B	S017	035 00	DAW AS	A607B	26	50	805	61P-P014A	85	169 00	AA	
52P-P064B	S018	035 00		A604A	26	5	641	61P-P014A	4	169 00		
52P-P064B	S018	035 00		A604B	22		640	52P-P064B	&B	169 00		
52P-P064B	S019	035 00		A610A	22		640	52P-P064B	&H	169 00		
52P-P064B	S019	035 00		A610B	26	5	641	61P-P014A	33	169 00		
52P-P064B	S021	035 00		A613A	26	5	641	61P-P014A	10	169 00		
52P-P064B	S021	035 00		A613B	22		640	52P-P064B	&K	169 00		
52P-P064B	S022	035 00		A612A	26	5	641	61P-P014A	9	169 00		
52P-P064B	S022	035 00		A612B	22		640	52P-P064B	&M	169 00		
52P-P064B	S023	035 00		A614A	26	5	641	61P-P014A	17	169 00		
52P-P064B	S023	035 00		A614B	22		640	52P-P064B	S	169 00		
52P-P064B	S024	035 00		A608A	22		640	52P-P064B	&R	169 00		
52P-P064B	S024	035 00		A608B	26	5	641	61P-P014A	5	169 00		
52P-P064B	S025	035 00		A602A	26	5	641	61P-P014A	6	169 00		
52P-P064B	S025	035 00		A602B	22		640	52P-P064B	&S	169 00		
52P-P064B	S027	038 00		A607B	SH	5		61P-P014A	S004	038 00		
52P-P064B	S027	038 00		A615A	SH	5		61P-P014B	12	038 00		
52P-P064B	S027	038 00		A622B	SH	5		61P-P014A	49	038 00		
52P-P064B	S027	035 00		ZZ611A	22		640	52P-P064B	&N	169 00		
52P-P064B	S027	035 00		ZZ611B	22N		640	52P-P064B	EMI	NOTE		
52P-P064B	S028	035 00		A1066A	20	1	678	52P-P064B	&C	169 00		
52P-P064B	S028	035 00		A1066C	16	16	640	52P-P117	S005	035 00		
52P-P110	1	169 00		Q289B	26	13	808	WTP010	1	035 00		PA
52P-P110	2	169 00		Q330D	22	8	640	5P-P151	C	169 00		
52P-P110	3	169 00		Q332D	22	9	640	5P-P152	C	169 00		
52P-P110	4	169 00		Q333A	22	9	640	5P-P152	A	169 00		
52P-P110	5	169 00		Q331A	22	8	640	5P-P151	A	169 00		
52P-P110	6			SPAREPIN								
52P-P110	7	169 00		E204F	22	13	640	52P-P111	58	169 00		
52P-P110	8			SPAREPIN								
52P-P110	9	169 00	Q290B	26	13	808	WTP010	2	035 00			
52P-P110	10	169 00	Q291B	26	13	808	WTP010	3	035 00			
52P-P110	11	169 00	Q292B	26	13	808	WTP010	4	035 00			
52P-P110	12	169 00	K271F	26	13	650	52P-P111	79	169 00			
52P-P110	13	169 00	K272C	26	13	650	52P-P111	69	169 00			
52P-P110	14		SPAREPIN									
52P-P110	14	169 00	AS	K16K	22		799	3P-P095	A	169 00		
52P-P110	14	169 00	DAJ	K16L	22		932	52P-P117	S006	035 00		
52P-P110	14	169 00	DAJ	K16L	22		932	52P-P117	S006	035 00		
52P-P110	15		AD	SPAREPIN						JA		
52P-P110	15	169 00	AS	K19A	22		799	3P-P095	B	169 00		
52P-P110	15	169 00	DAJ	K19F	22		932	52P-P117	S007	035 00		
52P-P110	15	169 00	DAJ	K19F	22		932	52P-P117	S007	035 00		
52P-P110	16	169 00		H215D	22	13	640	52P-P111	80	169 00		
52P-P110	17	169 00		E6C	26	13	806	52P-P111	72	169 00		
52P-P110	18	169 00		E7C	26	13	807	52P-P111	71	169 00		
52P-P110	19	169 00		E8C	26	13	807	52P-P111	70	169 00		
52P-P110	20	169 00		E9C	26	13	807	52P-P111	59	169 00		
52P-P110	21	169 00		E27C	26	13	806	52P-P111	47	169 00		
52P-P110	22	169 00		E28C	26	13	806	52P-P111	37	169 00		
52P-P110	23	169 00		E51C	26	13	641	52P-P111	46	169 00		
52P-P110	24			SPAREPIN								
52P-P110	25			SPAREPIN								
52P-P110	26		AV	SPAREPIN								
52P-P110	26	169 00	AF	L96A	22	18	645	34P-P004	C	169 00		
52P-P110	27	169 00		E5C	26	13	806	52P-P111	73	169 00		
52P-P110	28	169 00		W225D	26	13	641	24P-P011	35	169 00		
52P-P110	29	169 00		W226A	26	13	641	24P-P011	52	169 00		
52P-P110	30	169 00		W227A	26	134	641	24P-P011	50	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-P110	31	169 00	AV AF	W236A	22	134	640	24P-P011	55	169 00	JB BH
52P-P110	32	169 00		W245A	26	134	641	24P-P011	53	169 00	
52P-P110	33	169 00		E29E	26	135	651	52P-P111	27	169 00	
52P-P110	34	169 00		E55C	26	135	806	52P-P111	36	169 00	
52P-P110	35			SPAREPIN							JC BD
52P-P110	36			SPAREPIN							
52P-P110	37			SPAREPIN							
52P-P110	37	169 00		L95D	22	186	645	34P-P004	B	169 00	
52P-P110	38	169 00		E4C	26	135	806	52P-P111	63	169 00	
52P-P110	39	169 00		W224D	26	134	641	24P-P011	34	169 00	
52P-P110	40	169 00	W209C	26	134	641	24P-P011	28	169 00	BG JB BH	
52P-P110	41	169 00	W210B	26	134	641	24P-P011	13	169 00		
52P-P110	42	169 00	W211B	26	134	641	24P-P011	25	169 00		
52P-P110	43	169 00	W212B	26	134	641	24P-P011	26	169 00		
52P-P110	44	038 00	F226D	SH	135		52P-P111	40	038 00		
52P-P110	45	169 00	E30E	26	135	651	52P-P111	18	169 00		
52P-P110	46	169 00	E56C	26	135	806	52P-P111	26	169 00		
52P-P110	47		SPAREPIN								
52P-P110	48		SPAREPIN								
52P-P110	48	169 00	AV AF	L66J	22	186	645	34P-P004	A		169 00
52P-P110	49	169 00		E3C	26	135	806	52P-P111	53	169 00	
52P-P110	50	169 00		W223D	26	134	641	24P-P011	32	169 00	
52P-P110	51	169 00		W208C	26	134	641	24P-P011	27	169 00	
52P-P110	52	169 00		W243Q	26	135	641	52P-P111	50	169 00	BG JB BJ
52P-P110	53	169 00		W201B	26	134	641	24P-P011	10	169 00	
52P-P110	54	169 00		W202B	26	134	641	24P-P011	15	169 00	
52P-P110	55	169 00		W213C	26	134	641	24P-P011	18	169 00	
52P-P110	56	169 00		F226D	26	135	806	52P-P111	41	169 00	
52P-P110	57	169 00		E31E	26	135	651	52P-P111	19	169 00	
52P-P110	58	169 00	E59C	26	135	806	52P-P111	17	169 00		
52P-P110	59		SPAREPIN								
52P-P110	60	169 00	E2C	26	135	806	52P-P111	42	169 00	BC	
52P-P110	61	169 00	W247D	26	134	641	24P-P011	24	169 00		
52P-P110	62	169 00	W207C	26	134	641	24P-P011	17	169 00		
52P-P110	63	169 00	W243N	26	134	641	24P-P011	4	169 00		
52P-P110	64	169 00	W46E	26	134	641	24P-P011	48	169 00	BG BJ	
52P-P110	65	169 00	W45E	26	134	641	24P-P011	47	169 00		
52P-P110	66	169 00	W203B	26	134	641	24P-P011	16	169 00		
52P-P110	67	169 00	W214C	26	134	641	24P-P011	29	169 00		
52P-P110	68	169 00	F227D	26	135	806	52P-P111	52	169 00		
52P-P110	69	169 00	E60C	26	135	806	52P-P111	9	169 00		
52P-P110	70		SPAREPIN								
52P-P110	71		SPAREPIN								
52P-P110	72	169 00	W200T	26	134	641	24P-P011	5	169 00		BC
52P-P110	73	169 00	E1C	26	135	806	52P-P111	31	169 00		
52P-P110	74	169 00	W219D	26	134	641	24P-P011	23	169 00		
52P-P110	75	169 00	W206B	26	134	641	24P-P011	9	169 00		
52P-P110	76	169 00	W205B	26	134	641	24P-P011	8	169 00	BK	
52P-P110	77	169 00	W204B	26	134	641	24P-P011	6	169 00		
52P-P110	78	169 00	W246C	26	134	641	24P-P011	30	169 00		
52P-P110	79	169 00	H370F	26	135	641	52P-P111	62	169 00		
52P-P110	80	169 00	ZZ567A	22	7	640	52P-P110	S001	035 00		
52P-P110	81	169 00	E67C	26	135	806	52P-P111	10	169 00		
52P-P110	82		SPAREPIN								
52P-P110	83	169 00	A909AH	24	95	681	61P-P014B	S005	035 00		BT
52P-P110	84	169 00	K276C	22	135	640	52P-P111	81	169 00		
52P-P110	85	169 00	H392L	22	135	640	52P-P111	29	169 00		
52P-P110	86	169 00	W218D	26	134	641	24P-P011	12	169 00		
52P-P110	87	169 00	W217C	26	134	641	24P-P011	21	169 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P110	88	169 00		W216C 26	134	641	24P-P011	20	169 00	
52P-P110	89	169 00		W215C 26	134	641	24P-P011	11	169 00	
52P-P110	90	169 00		H372F 26	135	641	52P-P111	61	169 00	
52P-P110	91	169 00		D2H 26	135	641	52P-P111	21	169 00	
52P-P110	92	169 00		E68C 26	135	806	52P-P111	11	169 00	BK
52P-P110	93			SPAREPIN						
52P-P110	94			SPAREPIN						
52P-P110	95	169 00		A908AH 24	95	681	61P-P014B	S004	035 00	BT
52P-P110	96	169 00		K275D 22	135	640	52P-P111	82	169 00	
52P-P110	97	169 00		H390C 22	135	640	52P-P111	30	169 00	
52P-P110	98	169 00		H387D 22	135	640	52P-P111	28	169 00	
52P-P110	99	169 00		H376C 26	135	641	52P-P111	38	169 00	
52P-P110	100	169 00		H375C 26	135	641	52P-P111	48	169 00	
52P-P110	101	169 00		H374F 26	135	641	52P-P111	60	169 00	
52P-P110	102	169 00		D6B 26	135	651	52P-P111	22	169 00	JD
52P-P110	103	169 00		ZZ600A 22	7	640	52P-P110	S002	035 00	
52P-P110	104			SPAREPIN						
52P-P110	105			SPAREPIN						
52P-P110	106	169 00		A909AF 24	95	681	61P-P014B	S005	035 00	BR
52P-P110	107	169 00		D12B 22	135	799	52P-P111	83	169 00	BB
52P-P110	108	169 00		D11B 22	135	799	52P-P111	74	169 00	BB
52P-P110	109	169 00		D10B 22	135	799	52P-P111	64	169 00	BA
52P-P110	110	169 00		D9B 22	135	799	52P-P111	54	169 00	BA
52P-P110	111	169 00		D8D 26	135	651	52P-P111	43	169 00	JD
52P-P110	112	169 00		D7B 26	135	651	52P-P111	32	169 00	JD
52P-P110	113	169 00		A325D 26	95	641	61P-P014A	26	169 00	
52P-P110	114			SPAREPIN						
52P-P110	115	169 00		D30B 26	135	641	52P-P111	44	169 00	
52P-P110	116	169 00		A905AB 24	95	681	61P-P014B	S003	035 00	BP
52P-P110	117	169 00		A904AB 24	95	681	61P-P014B	S002	035 00	BP
52P-P110	118	169 00		A905Z 24	95	681	61P-P014B	S003	035 00	BM
52P-P110	119	169 00		ZZ612A 22	7	640	52P-P110	S003	035 00	
52P-P110	120	169 00		A326D 26	95	641	61P-P014A	66	169 00	
52P-P110	121			SPAREPIN						
52P-P110	122	169 00		A908AF 24	95	681	61P-P014B	S004	035 00	BR
52P-P110	123			SPAREPIN						
52P-P110	124			SPAREPIN						
52P-P110	125	169 00		A904Z 24	95	681	61P-P014B	S002	035 00	BM
52P-P110	126			SPAREPIN						
52P-P110	127			SPAREPIN						
52P-P110	128			SPAREPIN						
52P-P110	S001	038 00		E1C SH	135		52P-P111	S001	038 00	BC
52P-P110	S001	038 00		E27C SH	135		52P-P111	S001	038 00	BF
52P-P110	S001	038 00		E3C SH	135		52P-P111	S001	038 00	BD
52P-P110	S001	038 00		E5C SH	135		52P-P111	S001	038 00	BE
52P-P110	S001	038 00		E7C SH	135		52P-P111	S001	038 00	JA
52P-P110	S001	038 00		D11B SH	135		52P-P111	S001	038 00	BB
52P-P110	S001	038 00		D9B SH	135		52P-P111	S001	038 00	BA
52P-P110	S001	038 00		Q289B SH	135		WTP010	5	038 00	PA
52P-P110	S001	035 00		ZZ567A 22	7	640	52P-P110	80	169 00	
52P-P110	S002	038 00		E55C SH	135		52P-P111	S003	038 00	BH
52P-P110	S002	038 00		E59C SH	135		52P-P111	S003	038 00	BJ
52P-P110	S002	038 00		E67C SH	135		52P-P111	S003	038 00	BK
52P-P110	S002	035 00		ZZ600A 22	7	640	52P-P110	103	169 00	
52P-P110	S003	038 00		A904AB SH	95		61P-P014B	S001	038 00	BP
52P-P110	S003	038 00		A904Z SH	95		61P-P014B	S001	038 00	BM
52P-P110	S003	038 00		A908AF SH	95		61P-P014B	S001	038 00	BR
52P-P110	S003	038 00		A908AH SH	95		61P-P014B	S001	038 00	BT
52P-P110	S003	038 00	AS	K16K SH			3P-P095	S001	038 00	BW

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P110	S003	035 00	DAJ	K16L	SH		52P-P117	S004	035 00	BE
52P-P110	S003	035 00	DAJ	K16L	SH		52P-P117	S004	035 00	JA
52P-P110	S003	035 00		ZZ612A	22	7 640	52P-P110	119	169 00	
52P-P111	1			SPAREPIN						
52P-P111	2			SPAREPIN						
52P-P111	3			SPAREPIN						
52P-P111	4			SPAREPIN						
52P-P111	5			SPAREPIN						
52P-P111	6			SPAREPIN						
52P-P111	7			SPAREPIN						
52P-P111	8			SPAREPIN						
52P-P111	9	169 00		E60C	26	135 806	52P-P110	69	169 00	BJ
52P-P111	10	169 00		E67C	26	135 806	52P-P110	81	169 00	BK
52P-P111	11	169 00		E68C	26	135 806	52P-P110	92	169 00	BK
52P-P111	12	169 00		ZZ598A	22	7 640	52P-P111	S003	035 00	
52P-P111	13	169 00		E63C	22	143 799	52P-P117	J	169 00	BV
52P-P111	14	169 00		E6R	22	143 799	52P-P117	H	169 00	BV
52P-P111	15			SPAREPIN						
52P-P111	16			SPAREPIN						
52P-P111	17	169 00		E59C	26	135 806	52P-P110	58	169 00	BJ
52P-P111	18	169 00		E30E	26	135 651	52P-P110	45	169 00	JB
52P-P111	19	169 00		E31E	26	135 651	52P-P110	57	169 00	JB
52P-P111	20	169 00		ZZ568A	22	7 640	52P-P111	S001	035 00	
52P-P111	21	169 00		D2H	26	135 641	52P-P110	91	169 00	
52P-P111	22	169 00		D6B	26	135 651	52P-P110	102	169 00	JD
52P-P111	23	169 00		E22C	22	143 799	52P-P117	L	169 00	BU
52P-P111	24			SPAREPIN						
52P-P111	25			SPAREPIN						
52P-P111	26	169 00		E56C	26	135 806	52P-P110	46	169 00	BH
52P-P111	27	169 00		E29E	26	135 651	52P-P110	33	169 00	JB
52P-P111	28	169 00		H387D	22	135 640	52P-P110	98	169 00	
52P-P111	29	169 00		H392L	22	135 640	52P-P110	85	169 00	
52P-P111	30	169 00		H390C	22	135 640	52P-P110	97	169 00	
52P-P111	31	169 00		E1C	26	135 806	52P-P110	73	169 00	BC
52P-P111	32	169 00		D7B	26	135 651	52P-P110	112	169 00	JD
52P-P111	33	169 00		E4R	22	143 799	52P-P117	K	169 00	BU
52P-P111	34			SPAREPIN						
52P-P111	35			SPAREPIN						
52P-P111	36	169 00		E55C	26	135 806	52P-P110	34	169 00	BH
52P-P111	37	169 00		E28C	26	135 806	52P-P110	22	169 00	BF
52P-P111	38	169 00		H376C	26	135 641	52P-P110	99	169 00	
52P-P111	39	169 00		W222C	26	40 641	24P-P011	41	169 00	
52P-P111	40	038 00		F226D	SH	135	52P-P110	44	038 00	BG
52P-P111	41	169 00		F226D	26	135 806	52P-P110	56	169 00	BG
52P-P111	42	169 00		E2C	26	135 806	52P-P110	60	169 00	BC
52P-P111	43	169 00		D8D	26	135 651	52P-P110	111	169 00	JD
52P-P111	44	169 00		D30B	26	135 641	52P-P110	115	169 00	
52P-P111	45			SPAREPIN						
52P-P111	46	169 00		E51C	26	135 641	52P-P110	23	169 00	
52P-P111	47	169 00		E27C	26	135 806	52P-P110	21	169 00	BF
52P-P111	48	169 00		H375C	26	135 641	52P-P110	100	169 00	
52P-P111	49	169 00		W221C	26	40 641	24P-P011	39	169 00	
52P-P111	50	169 00		W243Q	26	135 641	52P-P110	52	169 00	
52P-P111	51	169 00		W220C	26	40 641	24P-P011	37	169 00	
52P-P111	52	169 00		F227D	26	135 806	52P-P110	68	169 00	BG
52P-P111	53	169 00		E3C	26	135 806	52P-P110	49	169 00	BD
52P-P111	54	169 00		D9B	22	135 799	52P-P110	110	169 00	BA
52P-P111	55			SPAREPIN						
52P-P111	56			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P111	57			SPAREPIN						
52P-P111	58	169 00		E204F 22	135	640	52P-P110	7	169 00	
52P-P111	59	169 00		E9C 26	135	807	52P-P110	20	169 00	JA
52P-P111	60	169 00		H374F 26	135	641	52P-P110	101	169 00	
52P-P111	61	169 00		H372F 26	135	641	52P-P110	90	169 00	
52P-P111	62	169 00		H370F 26	135	641	52P-P110	79	169 00	
52P-P111	63	169 00		E4C 26	135	806	52P-P110	38	169 00	BD
52P-P111	64	169 00		D10B 22	135	799	52P-P110	109	169 00	BA
52P-P111	65			SPAREPIN						
52P-P111	66			SPAREPIN						
52P-P111	67			SPAREPIN						
52P-P111	68			SPAREPIN						
52P-P111	69	169 00		K272C 26	135	650	52P-P110	13	169 00	BL
52P-P111	70	169 00		E8C 26	135	807	52P-P110	19	169 00	JA
52P-P111	71	169 00		E7C 26	135	807	52P-P110	18	169 00	JA
52P-P111	72	169 00		E6C 26	135	806	52P-P110	17	169 00	BE
52P-P111	73	169 00		E5C 26	135	806	52P-P110	27	169 00	BE
52P-P111	74	169 00		D11B 22	135	799	52P-P110	108	169 00	BB
52P-P111	75			SPAREPIN						
52P-P111	76			SPAREPIN						
52P-P111	77			SPAREPIN						
52P-P111	78			SPAREPIN						
52P-P111	79	169 00		K271F 26	135	650	52P-P110	12	169 00	BL
52P-P111	80	169 00		H215D 22	135	640	52P-P110	16	169 00	
52P-P111	81	169 00		K276C 22	135	640	52P-P110	84	169 00	
52P-P111	82	169 00		K275D 22	135	640	52P-P110	96	169 00	
52P-P111	83	169 00		D12B 22	135	799	52P-P110	107	169 00	BB
52P-P111	84			SPAREPIN						
52P-P111	85			SPAREPIN						
52P-P111	86			SPAREPIN						
52P-P111	87			SPAREPIN						
52P-P111	88			SPAREPIN						
52P-P111	89			SPAREPIN						
52P-P111	90			SPAREPIN						
52P-P111	91			SPAREPIN						
52P-P111	92			SPAREPIN						
52P-P111	93			SPAREPIN						
52P-P111	94			SPAREPIN						
52P-P111	95			SPAREPIN						
52P-P111	96			SPAREPIN						
52P-P111	97			SPAREPIN						
52P-P111	98			SPAREPIN						
52P-P111	99			SPAREPIN						
52P-P111	100			SPAREPIN						
52P-P111	S001	038 00		E1C SH	135		52P-P110	S001	038 00	BC
52P-P111	S001	038 00		E27C SH	135		52P-P110	S001	038 00	BF
52P-P111	S001	038 00		E3C SH	135		52P-P110	S001	038 00	BD
52P-P111	S001	038 00		E5C SH	135		52P-P110	S001	038 00	BE
52P-P111	S001	038 00		E7C SH	135		52P-P110	S001	038 00	JA
52P-P111	S001	038 00		D11B SH	135		52P-P110	S001	038 00	BB
52P-P111	S001	038 00		D9B SH	135		52P-P110	S001	038 00	BA
52P-P111	S001	038 00		E4R SH	143		52P-P117	S004	038 00	BU
52P-P111	S001	038 00		E6R SH	143		52P-P117	S004	038 00	BV
52P-P111	S001	035 00		ZZ568A 22	7	640	52P-P111	20	169 00	
52P-P111	S003	038 00		E55C SH	135		52P-P110	S002	038 00	BH
52P-P111	S003	038 00		E59C SH	135		52P-P110	S002	038 00	BJ
52P-P111	S003	038 00		E67C SH	135		52P-P110	S002	038 00	BK
52P-P111	S003	035 00		ZZ598A 22	7	640	52P-P111	12	169 00	
52P-P117	A	169 00		A1068A 20	128	640	52P-P064B	N	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P117	B	169 00		A1140A 20	128	640	52P-P064B	&Q	169 00	
52P-P117	C	169 00		A1139A 20	128	640	52P-P064B	&P	169 00	
52P-P117	D	169 00		A945A 20	128	640	52P-P064B	&G	169 00	
52P-P117	E		CDX	SPAREPIN						
52P-P117	E		AA	WP986 04						
52P-P117	E	169 00	DFG	K16K 22		799	3P-P095	A	169 00	BW
52P-P117	F		CDX	SPAREPIN						
52P-P117	F		AA	WP986 04						
52P-P117	F	169 00	DFG	K19A 22		799	3P-P095	B	169 00	BW
52P-P117	G	169 00		ZZ627A 22	7	640	52P-P117	S004	035 00	
52P-P117	H	169 00		E6R 22	143	799	52P-P111	14	169 00	BV
52P-P117	J	169 00		E63C 22	143	799	52P-P111	13	169 00	BV
52P-P117	K	169 00		E4R 22	143	799	52P-P111	33	169 00	BU
52P-P117	L	169 00		E22C 22	143	799	52P-P111	23	169 00	BU
52P-P117	M			SPAREPIN						
52P-P117	N			SPAREPIN						
52P-P117	P	169 00		A949B 20	102	640	61P-P014A	S006	035 00	
52P-P117	R	169 00		A1138A 20	128	640	52P-P064B	M	169 00	
52P-P117	S	169 00		A774F 20	7	645	52P-P117	S002	035 00	JE
52P-P117	T	169 00		A773F 20	7	645	52P-P117	S001	035 00	JE
52P-P117	U		DAJ	SPAREPIN						
52P-P117	U	169 00	DAP	A1066A 20	128	640	52P-P064B	&C	169 00	
52P-P117	U	169 00	AS	A1066G 20		678	52P-P117	S005	035 00	
52P-P117	V	169 00		A948B 20	102	640	61P-P014A	S007	035 00	
52P-P117	W	169 00		A630E 16	102	677	61P-P014A	S001	035 00	
52P-P117	X	169 00		A947B 20	102	640	61P-P014A	S008	035 00	
52P-P117	Y	169 00		A775F 20	7	645	52P-P117	S003	035 00	JE
52P-P117	Z	169 00		A758H 16	102	677	61P-P014A	S002	035 00	
52P-P117	S001	035 00		A773F 20	7	645	52P-P117	T	169 00	JE
52P-P117	S001	035 00		A773G 16	128	645	52P-P064B	S001	035 00	JF
52P-P117	S002	035 00		A774F 20	7	645	52P-P117	S	169 00	JE
52P-P117	S002	035 00		A774G 16	128	645	52P-P064B	S002	035 00	JF
52P-P117	S003	035 00		A775F 20	7	645	52P-P117	Y	169 00	JE
52P-P117	S003	035 00		A775G 16	128	645	52P-P064B	S003	035 00	JF
52P-P117	S004	038 00		E4R SH	143		52P-P111	S001	038 00	BU
52P-P117	S004	038 00		E6R SH	143		52P-P111	S001	038 00	BV
52P-P117	S004	038 00	AI	K16K SH			3P-P095	S001	038 00	BW
52P-P117	S004	035 00	DAJ	K16L SH			52P-P110	S003	035 00	BE
52P-P117	S004	035 00	DAJ	K16L SH			52P-P110	S003	035 00	JA
52P-P117	S004	035 00		ZZ627A 22	7	640	52P-P117	G	169 00	
52P-P117	S005	035 00	AS	A1066C 16		640	52P-P064B	S028	035 00	
52P-P117	S005	035 00	AS	A1066G 20		678	52P-P117	U	169 00	
52P-P117	S006	035 00	DAJ	K16L 22		932	52P-P110	14	169 00	BE
52P-P117	S006	035 00	DAJ	K16L 22		932	52P-P110	14	169 00	JA
52P-P117	S007	035 00	DFH	K19A 22		799	3P-P095	B	169 00	BW
52P-P117	S007	035 00	DAJ	K19F 22		932	52P-P110	15	169 00	BE
52P-P117	S007	035 00	DAJ	K19F 22		932	52P-P110	15	169 00	JA
61P-P014A	1			SPAREPIN						
61P-P014A	2			SPAREPIN						
61P-P014A	3			SPAREPIN						
61P-P014A	4	169 00		A604A 26	50	641	52P-P064B	S018	035 00	
61P-P014A	5	169 00		A608B 26	50	641	52P-P064B	S024	035 00	
61P-P014A	6	169 00		A602A 26	50	641	52P-P064B	S025	035 00	
61P-P014A	7			SPAREPIN						
61P-P014A	8	169 00		A950A 22	50	640	52P-P064B	BB	169 00	
61P-P014A	9	169 00		A612A 26	50	641	52P-P064B	S022	035 00	
61P-P014A	10	169 00		A613A 26	50	641	52P-P064B	S021	035 00	
61P-P014A	11			SPAREPIN						
61P-P014A	12			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-P014A	13			SPAREPIN						
61P-P014A	14			SPAREPIN						
61P-P014A	15			SPAREPIN						
61P-P014A	16	169 00		A665A 22	50	640	52P-P064B	AA	169 00	
61P-P014A	17	169 00		A614A 26	50	641	52P-P064B	S023	035 00	
61P-P014A	18			SPAREPIN						
61P-P014A	19			SPAREPIN						
61P-P014A	20			SPAREPIN						
61P-P014A	21			SPAREPIN						
61P-P014A	22	169 00		A949A 22	7	640	61P-P014A	S006	035 00	
61P-P014A	23			SPAREPIN						
61P-P014A	24			SPAREPIN						
61P-P014A	25			SPAREPIN						
61P-P014A	26	169 00		A325D 26	95	641	52P-P110	113	169 00	
61P-P014A	27			SPAREPIN						
61P-P014A	28			SPAREPIN						
61P-P014A	29			SPAREPIN						
61P-P014A	30			SPAREPIN						
61P-P014A	31			SPAREPIN						
61P-P014A	32			SPAREPIN						
61P-P014A	33	169 00		A610B 26	50	641	52P-P064B	S019	035 00	
61P-P014A	34			SPAREPIN						
61P-P014A	35			SPAREPIN						
61P-P014A	36			SPAREPIN						
61P-P014A	37	169 00		A622A 22	7	640	61P-P014A	S005	035 00	
61P-P014A	38			SPAREPIN						
61P-P014A	39			SPAREPIN						
61P-P014A	40			SPAREPIN						
61P-P014A	41			SPAREPIN						
61P-P014A	42			SPAREPIN						
61P-P014A	43			SPAREPIN						
61P-P014A	44			SPAREPIN						
61P-P014A	45			SPAREPIN						
61P-P014A	46			SPAREPIN						
61P-P014A	47			SPAREPIN						
61P-P014A	48	169 00		A616A 26	50	805	52P-P064B	S010	035 00	
61P-P014A	49	038 00		A622B SH	50		52P-P064B	S027	038 00	
61P-P014A	50	169 00		ZZ614A 22	7	640	61P-P014A	S004	035 00	
61P-P014A	51			SPAREPIN						
61P-P014A	52			SPAREPIN						
61P-P014A	53			SPAREPIN						
61P-P014A	54			SPAREPIN						
61P-P014A	55			SPAREPIN						
61P-P014A	56			SPAREPIN						
61P-P014A	57			SPAREPIN						
61P-P014A	58	169 00		A620A 26	50	805	52P-P064B	S012	035 00	
61P-P014A	59	169 00		A617A 26	50	805	52P-P064B	S009	035 00	
61P-P014A	60	169 00		ZZ615A 22	7	640	61P-P014A	S003	035 00	
61P-P014A	61			SPAREPIN						
61P-P014A	62			SPAREPIN						
61P-P014A	63			SPAREPIN						
61P-P014A	64			SPAREPIN						
61P-P014A	65			SPAREPIN						
61P-P014A	66	169 00		A326D 26	95	641	52P-P110	120	169 00	
61P-P014A	67			SPAREPIN						
61P-P014A	68			SPAREPIN						
61P-P014A	69	169 00		A619A 26	50	805	52P-P064B	S011	035 00	
61P-P014A	70			SPAREPIN						
61P-P014A	71			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-P014A	72			SPAREPIN						
61P-P014A	73			SPAREPIN						
61P-P014A	74			SPAREPIN						
61P-P014A	75			SPAREPIN						
61P-P014A	76			SPAREPIN						
61P-P014A	77			SPAREPIN						
61P-P014A	78			SPAREPIN						
61P-P014A	79			SPAREPIN						
61P-P014A	80			SPAREPIN						
61P-P014A	81			SPAREPIN						
61P-P014A	82	169 00		A948A 22	7	640	61P-P014A	S007	035 00	
61P-P014A	83	169 00		A621A 26	50	805	52P-P064B	S013	035 00	
61P-P014A	84			SPAREPIN						
61P-P014A	85	169 00		A607B 26	50	805	52P-P064B	S017	035 00	
61P-P014A	86	169 00		A758J 22	7	640	61P-P014A	S002	035 00	
61P-P014A	87	169 00		A601B 26	50	641	52P-P064B	S008	035 00	
61P-P014A	88	169 00		A609B 26	50	641	52P-P064B	S007	035 00	
61P-P014A	89			SPAREPIN						
61P-P014A	90			SPAREPIN						
61P-P014A	91	169 00		A630F 22	7	640	61P-P014A	S001	035 00	
61P-P014A	92			SPAREPIN						
61P-P014A	93			SPAREPIN						
61P-P014A	94	169 00		A947A 22	7	640	61P-P014A	S008	035 00	
61P-P014A	95			SPAREPIN						
61P-P014A	96			SPAREPIN						
61P-P014A	97			SPAREPIN						
61P-P014A	98			SPAREPIN						
61P-P014A	99			SPAREPIN						
61P-P014A	EMI	NOTE		ZZ614B 22N	7	640	61P-P014A	S004	035 00	AA
61P-P014A	EMI	NOTE		ZZ615B 22N	7	640	61P-P014A	S003	035 00	AA
61P-P014A	100			SPAREPIN						
61P-P014A	S001	035 00		A630E 16	102	677	52P-P117	W	169 00	
61P-P014A	S001	035 00		A630F 22	7	640	61P-P014A	91	169 00	
61P-P014A	S001	035 00		A630G 16	50	677	52P-P064B	S006	035 00	
61P-P014A	S002	035 00		A758H 16	102	677	52P-P117	Z	169 00	
61P-P014A	S002	035 00		A758J 22	7	640	61P-P014A	86	169 00	
61P-P014A	S003	038 00		A616A SH	50		52P-P064B	FLT	038 00	
61P-P014A	S003	038 00		A617A SH	50		52P-P064B	FLT	038 00	
61P-P014A	S003	038 00		A619A SH	50		52P-P064B	FLT	038 00	
61P-P014A	S003	038 00		A620A SH	50		52P-P064B	FLT	038 00	
61P-P014A	S003	035 00		ZZ615A 22	7	640	61P-P014A	60	169 00	
61P-P014A	S003	035 00		ZZ615B 22N	7	640	61P-P014A	EMI	NOTE	AA
61P-P014A	S004	038 00		A607B SH	50		52P-P064B	S027	038 00	
61P-P014A	S004	038 00		A621A SH	50		52P-P064B	FLT	038 00	
61P-P014A	S004	035 00		ZZ614A 22	7	640	61P-P014A	50	169 00	
61P-P014A	S004	035 00		ZZ614B 22N	7	640	61P-P014A	EMI	NOTE	AA
61P-P014A	S005	035 00		A622A 22	7	640	61P-P014A	37	169 00	
61P-P014A	S005	035 00		A622B 20	50	798	52P-P064B	U	169 00	
61P-P014A	S006	035 00		A949A 22	7	640	61P-P014A	22	169 00	
61P-P014A	S006	035 00		A949B 20	102	640	52P-P117	P	169 00	
61P-P014A	S007	035 00		A948A 22	7	640	61P-P014A	82	169 00	
61P-P014A	S007	035 00		A948B 20	102	640	52P-P117	V	169 00	
61P-P014A	S008	035 00		A947A 22	7	640	61P-P014A	94	169 00	
61P-P014A	S008	035 00		A947B 20	102	640	52P-P117	X	169 00	
61P-P014B	1			SPAREPIN						
61P-P014B	2			SPAREPIN						
61P-P014B	3			SPAREPIN						
61P-P014B	4	169 00		ZZ616A 22	7	640	61P-P014B	S006	035 00	
61P-P014B	5	169 00		A615A 26	50	806	52P-P064B	S015	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
61P-P014B	6	169 00		A904AA	24	7	681	61P-P014B	S002	035 00	BN
61P-P014B	7	169 00		A905AA	24	7	681	61P-P014B	S003	035 00	BN
61P-P014B	8	169 00		ZZ617A	22	7	640	61P-P014B	S001	035 00	
61P-P014B	9	169 00		A908AG	24	7	681	61P-P014B	S004	035 00	BS
61P-P014B	10	169 00		A909AG	24	7	681	61P-P014B	S005	035 00	BS
61P-P014B	11	169 00		A618A	26	50	805	52P-P064B	S014	035 00	
61P-P014B	12	038 00		A615A	SH	50		52P-P064B	S027	038 00	
61P-P014B	13	169 00		A1217A	26	50	806	52P-P064B	S016	035 00	
61P-P014B	EMI	NOTE		ZZ616B	22N	7	640	61P-P014B	S006	035 00	AA
61P-P014B	EMI	NOTE		ZZ617B	22N	7	640	61P-P014B	S001	035 00	AA
61P-P014B	FLT	038 00		A904AA	SH	7		61P-P014B	S001	038 00	BN
61P-P014B	FLT	038 00		A908AG	SH	7		61P-P014B	S001	038 00	BS
61P-P014B	S001	038 00		A904 M	SH	7		61P-P014B	FLT	038 00	BN
61P-P014B	S001	038 00		A904AB	SH	95		52P-P110	S003	038 00	BP
61P-P014B	S001	038 00		A904Z	SH	95		52P-P110	S003	038 00	BM
61P-P014B	S001	038 00		A908AF	SH	95		52P-P110	S003	038 00	BR
61P-P014B	S001	038 00		A908AG	SH	7		61P-P014B	FLT	038 00	BS
61P-P014B	S001	038 00		A908AH	SH	95		52P-P110	S003	038 00	BT
61P-P014B	S001	035 00		ZZ617A	22	7	640	61P-P014B	8	169 00	
61P-P014B	S001	035 00		ZZ617B	22N	7	640	61P-P014B	EMI	NOTE	AA
61P-P014B	S002	035 00		A904AA	24	7	681	61P-P014B	6	169 00	BN
61P-P014B	S002	035 00		A904AB	24	95	681	52P-P110	117	169 00	BP
61P-P014B	S002	035 00		A904Z	24	95	681	52P-P110	125	169 00	BM
61P-P014B	S003	035 00		A905AA	24	7	681	61P-P014B	7	169 00	BN
61P-P014B	S003	035 00		A905AB	24	95	681	52P-P110	116	169 00	BP
61P-P014B	S003	035 00		A905Z	24	95	681	52P-P110	118	169 00	BM
61P-P014B	S004	035 00		A908AF	24	95	681	52P-P110	122	169 00	BR
61P-P014B	S004	035 00		A908AG	24	7	681	61P-P014B	9	169 00	BS
61P-P014B	S004	035 00		A908AH	24	95	681	52P-P110	95	169 00	BT
61P-P014B	S005	035 00		A909AF	24	95	681	52P-P110	106	169 00	BR
61P-P014B	S005	035 00		A909AG	24	7	681	61P-P014B	10	169 00	BS
61P-P014B	S005	035 00		A909AH	24	95	681	52P-P110	83	169 00	BT
61P-P014B	S006	038 00		A618A	SH	50		52P-P064B	FLT	038 00	
61P-P014B	S006	035 00		ZZ616A	22	7	640	61P-P014B	4	169 00	
61P-P014B	S006	035 00		ZZ616B	22N	7	640	61P-P014B	EMI	NOTE	AA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760232 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161705, F/A-18B 161354 THRU 161707

AB F/A-18A 161706 THRU 161761, F/A-18B 161711 THRU 161746

AC F/A-18A 161706 AND UP, F/A-18B 161711 AND UP

AD F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA THRU SZ WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
10P-P003	74A760232-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	210	
	74A760232-9BRA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A760232-9DAA	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	MS3459W14S2S	. CONNECTOR, PLUG	1		PAOZZ		
10P-P006A	74A895602-2262	. BAND, MARKER (76301)	1		MDOZZ	180	
	M85049/52-1-14W	. CLAMP, CABLE	1		PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2263	. BAND, MARKER (76301)	1		MDOZZ		
10P-P006B	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ	180	
	MS27467T11B98SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2264	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
10P-P010	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A895602-2511	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27468T23B35PA	. CONNECTOR	1		PAOZZ		
52J-P111	74A895602-2265	. BAND, MARKER (76301)	1		MDOZZ	180	
	M85049/45W22	. ADAPTER, CABLE	1		PAOZZ		
	D38999/24KG35SN	. CONNECTOR	1	AD	PAOZZ		
	TVS07RK-21-35SN	. CONNECTOR (77820)	1	AA	PAOZZ		
52J-P112	TVS07RK-21-35SN	. CONNECTOR (76301 SPEC ST5M1614KG35SN)	1	AB	PAOZZ	180	
	74A895602-2266	. BAND, MARKER (76301)	1		MDOZZ		
	S1842-72-30S	. CLAMP, CABLE (07418)	1	AC	PAOZZ		
	S1841-72-30S	. CLAMP, CABLE (76301 SPEC 5M1660-21)	1	* AA	PAOZZ		
9P-P005	11140F20-10B	. CLAMP, CABLE (07418)	1	* AA	PAOZZ		
	MS27467T15B35S	. CONNECTOR, PLUG (76301 SPEC 5M1686-21)	1		PAOZZ		
	74A895602-2261	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND10P002	3	036 00		ZZ575C	22N	26	707	52J-P111	S002	035 00		
GND10P002	3	036 00		ZZ598C	22N	26	707	52J-P111	S003	035 00		
GND10P002	4	036 00		ZZ568C	22N	26	707	52J-P111	S001	035 00		
GND10P007	2	036 00		ZZ569C	22N	8	707	52J-P112	S001	035 00		
GND10P007	2	036 00		ZZ576C	22N	8	707	52J-P112	S002	035 00		
GND2-P003	1	036 00		E203B	22N	25	707	52J-P112	29	168 00		SA
GND2-P003	1	036 00		H216B	22N	25	707	52J-P112	50	168 00		SA
GND2-P003	2	036 00		H371A	22N	26	707	9P-P005	15	169 00		SD
GND2-P003	2	036 00		H388B	22N	25	707	52J-P112	71	168 00		SD
GND2-P003	3	036 00		H373A	22N	26	707	9P-P005	32	169 00		
GND2-P003	4	036 00		E205B	22N	25	707	52J-P112	28	168 00		SB
GND2-P003	4	036 00		E206B	22N	25	707	52J-P112	24	168 00		SB
GND3-P003	1	036 00		H384A	22N	26	707	9P-P005	18	169 00		
GND3-P003	2	036 00		H385A	22N	26	707	9P-P005	5	169 00		
GND3-P003	3	036 00		D31A	22N	26	707	10P-P010	B	169 00		
GND3-P005	1	036 00		E998B	22N	25	707	52J-P112	25	168 00		
GND3-P005	2	036 00		H389B	22N	25	707	52J-P112	27	168 00		
GND5-P001	1	036 00		D8A	22N	26	707	10P-P003	S001	038 00		
GND9-P001	1	036 00		D13B	22N	26	707	10P-P006A	S001	035 00		
GND9-P001	2	036 00		D14B	22N	26	707	10P-P006B	S001	035 00		
GND9-P004	2	036 00		H377A	22N	26	707	9P-P005	3	169 00		
WTP004	1	035 00		C1121B	26	46	807	52J-P112	43	168 00		JC
WTP004	2	035 00		C1120B	26	46	807	52J-P112	44	168 00		JC
WTP004	3	035 00		C1119B	26	46	807	52J-P112	45	168 00		JC
WTP004	4	035 00		C1119B	SH	46		52J-P112	S002	038 00		JC
WTP004	5	035 00		C1115E	26	46	806	52J-P112	49	168 00		BF
WTP004	6	035 00		C1115E	SH	46		52J-P112	S002	038 00		BF
WTP004	7	035 00		C1116E	26	46	806	52J-P112	48	168 00		BF
WTP004	8	035 00		C1117E	26	46	650	52J-P112	47	168 00		BG
WTP004	9	035 00		C1118E	26	46	650	52J-P112	46	168 00		BG
WTP004	10	035 00		C1740G	22	46	640	52J-P112	42	168 00		
WTP004	11	035 00		C1741B	22	46	640	52J-P112	41	168 00		
10P-P003	A	157 00		D8B	16	8	640	10P-P003	S001	038 00		
10P-P003	B	157 00		D2K	16	8	640	10P-P003	S004	038 00		
10P-P003	C	157 00		D7H	16	8	640	10P-P003	S002	038 00		
10P-P003	D	157 00		D6H	16	8	640	10P-P003	S003	038 00		
10P-P003	S001	038 00		D8A	22N	26	707	GND5-P001	1	036 00		
10P-P003	S001	038 00		D8B	16	8	640	10P-P003	A	157 00		
10P-P003	S001	035 00		D8C	26	67	651	52J-P111	43	170 00		JA
10P-P003	S002	038 00		D7A	26	67	651	52J-P111	32	170 00		JA
10P-P003	S002	038 00	D7H	16	8	640	10P-P003	C	157 00			
10P-P003	S003	038 00	D6A	26	67	651	52J-P111	22	170 00	JA		
10P-P003	S003	038 00	D6H	16	8	640	10P-P003	D	157 00			
10P-P003	S004	038 00	D2J	26	67	641	52J-P111	21	036 00			
10P-P003	S004	038 00	D2K	16	8	640	10P-P003	B	157 00			
10P-P006A	A	169 00	D9A	22	85	799	52J-P111	54	170 00	BA		
10P-P006A	B	169 00	D10A	22	85	799	52J-P111	64	170 00	BA		
10P-P006A	C		SPAREPIN									
10P-P006A	D	169 00	D13A	22	8	640	10P-P006A	S001	035 00			
10P-P006A	E		SPAREPIN									
10P-P006A	F		SPAREPIN									
10P-P006A	S001	038 00	D9A	SH	85		52J-P111	S001	170 00	BA		
10P-P006A	S001	035 00	D13A	22	8	640	10P-P006A	D	169 00			
10P-P006A	S001	035 00	D13B	22N	26	707	GND9-P001	1	036 00			
10P-P006B	A	169 00	D11A	22	86	799	52J-P111	74	170 00	BB		
10P-P006B	B	169 00	D12A	22	86	799	52J-P111	83	170 00	BB		
10P-P006B	C		SPAREPIN									
10P-P006B	D	169 00	D14A	22	8	640	10P-P006B	S001	035 00			
10P-P006B	E		SPAREPIN									

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
10P-P006B	F			SPAREPIN						
10P-P006B	S001	038 00		D11A SH	86		52J-P111	S001	170 00	BB
10P-P006B	S001	035 00		D14A 22	8	640	10P-P006B	D	169 00	
10P-P006B	S001	035 00		D14B 22N	26	707	GND9-P001	2	036 00	
10P-P010	A	169 00		D30E 22	8	640	10P-P010	S001	035 00	
10P-P010	B	169 00		D31A 22N	26	707	GND3-P003	3	036 00	
10P-P010	C			SPAREPIN						
10P-P010	D			SPAREPIN						
10P-P010	E			SPAREPIN						
10P-P010	F			SPAREPIN						
10P-P010	S001	035 00		D30A 26	26	641	52J-P111	44	170 00	
10P-P010	S001	035 00		D30E 22	8	640	10P-P010	A	169 00	
52J-P111	1			SPAREPIN						
52J-P111	2			SPAREPIN						
52J-P111	3			SPAREPIN						
52J-P111	4			SPAREPIN						
52J-P111	5			SPAREPIN						
52J-P111	6			SPAREPIN						
52J-P111	7			SPAREPIN						
52J-P111	8			SPAREPIN						
52J-P111	9	170 00		E60B 26	78	806	52J-P112	37	168 00	BL
52J-P111	10	170 00		E67B 26	78	806	52J-P112	34	168 00	BM
52J-P111	11	170 00		E68B 26	78	806	52J-P112	33	168 00	BM
52J-P111	12	170 00		ZZ598B 22	8	640	52J-P111	S003	035 00	
52J-P111	13	170 00		E63B 26	78	806	52J-P112	18	168 00	BP
52J-P111	14	170 00		E6P 26	78	806	52J-P112	19	168 00	BP
52J-P111	15			SPAREPIN						
52J-P111	16			SPAREPIN						
52J-P111	17	170 00		E59B 26	78	806	52J-P112	38	168 00	BL
52J-P111	18	170 00		E30D 26	78	651	52J-P112	56	168 00	JD
52J-P111	19	170 00		E31D 26	78	651	52J-P112	55	168 00	JD
52J-P111	20	170 00		ZZ568B 22	8	640	52J-P111	S001	035 00	
52J-P111	21	036 00		D2J 26	67	641	10P-P003	S004	038 00	
52J-P111	22	170 00		D6A 26	67	651	10P-P003	S003	038 00	JA
52J-P111	23	170 00		E22B 26	78	806	52J-P112	20	168 00	BR
52J-P111	24			SPAREPIN						
52J-P111	25			SPAREPIN						
52J-P111	26	170 00		E56B 26	78	806	52J-P112	39	168 00	BK
52J-P111	27	170 00		E29D 26	78	651	52J-P112	57	168 00	JD
52J-P111	28	170 00		H387E 22	78	640	52J-P112	72	168 00	
52J-P111	29	170 00		H392M 22	78	640	52J-P112	69	168 00	
52J-P111	30	170 00		H390D 22	78	640	52J-P112	70	168 00	
52J-P111	31	170 00		E1B 26	78	806	52J-P112	68	168 00	BC
52J-P111	32	170 00		D7A 26	67	651	10P-P003	S002	038 00	JA
52J-P111	33	170 00		E4P 26	78	806	52J-P112	21	168 00	BR
52J-P111	34			SPAREPIN						
52J-P111	35			SPAREPIN						
52J-P111	36	170 00		E55B 26	78	806	52J-P112	40	168 00	BK
52J-P111	37	170 00		E28B 26	78	806	52J-P112	58	168 00	BK
52J-P111	38	170 00		H376D 26	77	641	9P-P005	17	169 00	
52J-P111	39	170 00		W222B 26	78	641	52J-P112	76	168 00	
52J-P111	40	170 00		ZZ575B 22	8	640	52J-P111	S002	035 00	
52J-P111	41	170 00		F226E 26	78	806	52J-P112	74	168 00	BJ
52J-P111	42	170 00		E2B 26	78	806	52J-P112	67	168 00	BC
52J-P111	43	170 00		D8C 26	67	651	10P-P003	S001	035 00	JA
52J-P111	44	170 00		D30A 26	26	641	10P-P010	S001	035 00	
52J-P111	45			SPAREPIN						
52J-P111	46	170 00		E51B 26	78	641	52J-P112	26	168 00	
52J-P111	47	170 00		E27B 26	78	806	52J-P112	59	168 00	BK

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P111	48	170 00		H375D 26	77	641	9P-P005	4	169 00	
52J-P111	49	170 00		W221B 26	78	641	52J-P112	77	168 00	
52J-P111	50	170 00		W243R 26	78	641	52J-P112	79	168 00	
52J-P111	51	170 00		W220B 26	78	641	52J-P112	78	168 00	
52J-P111	52	170 00		F227E 26	78	806	52J-P112	73	168 00	BJ
52J-P111	53	170 00		E3B 26	78	806	52J-P112	66	168 00	BD
52J-P111	54	170 00		D9A 22	85	799	10P-P006A	A	169 00	BA
52J-P111	55			SPAREPIN						
52J-P111	56			SPAREPIN						
52J-P111	57			SPAREPIN						
52J-P111	58	170 00		E204G 22	78	640	52J-P112	30	168 00	
52J-P111	59	170 00		E9B 26	78	807	52J-P112	60	168 00	JB
52J-P111	60	170 00		H374G 26	77	641	9P-P005	8	169 00	
52J-P111	61	170 00		H372G 26	77	641	9P-P005	33	169 00	
52J-P111	62	170 00		H370G 26	77	641	9P-P005	16	169 00	
52J-P111	63	170 00		E4B 26	78	806	52J-P112	65	168 00	BD
52J-P111	64	170 00		D10A 22	85	799	10P-P006A	B	169 00	BA
52J-P111	65			SPAREPIN						
52J-P111	66			SPAREPIN						
52J-P111	67			SPAREPIN						
52J-P111	68			SPAREPIN						
52J-P111	69	170 00		K272B 26	78	650	52J-P112	31	168 00	BN
52J-P111	70	170 00		E8B 26	78	807	52J-P112	61	168 00	JB
52J-P111	71	170 00		E7B 26	78	807	52J-P112	62	168 00	JB
52J-P111	72	170 00		E6B 26	78	806	52J-P112	63	168 00	BE
52J-P111	73	170 00		E5B 26	78	806	52J-P112	64	168 00	BE
52J-P111	74	170 00		D11A 22	86	799	10P-P006B	A	169 00	BB
52J-P111	75			SPAREPIN						
52J-P111	76			SPAREPIN						
52J-P111	77			SPAREPIN						
52J-P111	78			SPAREPIN						
52J-P111	79	170 00		K271G 26	78	650	52J-P112	32	168 00	
52J-P111	80	170 00		H215E 22	78	640	52J-P112	51	168 00	
52J-P111	81	170 00		K276B 22	78	640	52J-P112	52	168 00	
52J-P111	82	170 00		K275E 22	78	640	52J-P112	53	168 00	
52J-P111	83	170 00		D12A 22	86	799	10P-P006B	B	169 00	BB
52J-P111	84			SPAREPIN						
52J-P111	85			SPAREPIN						
52J-P111	86			SPAREPIN						
52J-P111	87			SPAREPIN						
52J-P111	88			SPAREPIN						
52J-P111	89			SPAREPIN						
52J-P111	90			SPAREPIN						
52J-P111	91			SPAREPIN						
52J-P111	92			SPAREPIN						
52J-P111	93			SPAREPIN						
52J-P111	94			SPAREPIN						
52J-P111	95			SPAREPIN						
52J-P111	96			SPAREPIN						
52J-P111	97			SPAREPIN						
52J-P111	98			SPAREPIN						
52J-P111	99			SPAREPIN						
52J-P111	100			SPAREPIN						
52J-P111	S001	038 00		E1B SH	78		52J-P112	S001	038 00	BC
52J-P111	S001	038 00		E3B SH	78		52J-P112	S001	038 00	BD
52J-P111	S001	038 00		E5B SH	78		52J-P112	S001	038 00	BE
52J-P111	S001	038 00		E7B SH	78		52J-P112	S001	038 00	JB
52J-P111	S001	170 00		D11A SH	86		10P-P006B	S001	038 00	BB
52J-P111	S001	170 00		D9A SH	85		10P-P006A	S001	038 00	BA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P111	S001	038 00		E27B	SH	78	52J-P112	S001	038 00	BK
52J-P111	S001	038 00		E4P	SH	78	52J-P112	S001	038 00	BR
52J-P111	S001	038 00		E6P	SH	78	52J-P112	S001	038 00	BP
52J-P111	S001	035 00		ZZ568B	22	8 640	52J-P111	20	170 00	
52J-P111	S001	035 00		ZZ568C	22N	26 707	GND10P002	4	036 00	
52J-P111	S002	038 00		F226E	SH	78	52J-P112	S002	038 00	BJ
52J-P111	S002	035 00		ZZ575B	22	8 640	52J-P111	40	170 00	
52J-P111	S002	035 00		ZZ575C	22N	26 707	GND10P002	3	036 00	
52J-P111	S003	038 00		E55B	SH	78	52J-P112	S001	038 00	BK
52J-P111	S003	038 00		E59B	SH	78	52J-P112	S001	038 00	BL
52J-P111	S003	038 00		E67B	SH	78	52J-P112	S001	038 00	BM
52J-P111	S003	035 00		ZZ598B	22	8 640	52J-P111	12	170 00	
52J-P111	S003	035 00		ZZ598C	22N	26 707	GND10P002	3	036 00	
52J-P112	1			SPAREPIN						
52J-P112	2			SPAREPIN						
52J-P112	3			SPAREPIN						
52J-P112	4			SPAREPIN						
52J-P112	5			SPAREPIN						
52J-P112	6			SPAREPIN						
52J-P112	7			SPAREPIN						
52J-P112	8			SPAREPIN						
52J-P112	9			SPAREPIN						
52J-P112	10			SPAREPIN						
52J-P112	11			SPAREPIN						
52J-P112	12			SPAREPIN						
52J-P112	13			SPAREPIN						
52J-P112	14			SPAREPIN						
52J-P112	15			SPAREPIN						
52J-P112	16			SPAREPIN						
52J-P112	17			SPAREPIN						
52J-P112	18	168 00		E63B	26	78 806	52J-P111	13	170 00	BP
52J-P112	19	168 00		E6P	26	78 806	52J-P111	14	170 00	BP
52J-P112	20	168 00		E22B	26	78 806	52J-P111	23	170 00	BR
52J-P112	21	168 00		E4P	26	78 806	52J-P111	33	170 00	BR
52J-P112	22			SPAREPIN						
52J-P112	23			SPAREPIN						
52J-P112	24	168 00		E206B	22N	25 707	GND2-P003	4	036 00	SB
52J-P112	25	168 00		E998B	22N	25 707	GND3-P005	1	036 00	
52J-P112	26	168 00		E51B	26	78 641	52J-P111	46	170 00	
52J-P112	27	168 00		H389B	22N	25 707	GND3-P005	2	036 00	
52J-P112	28	168 00		E205B	22N	25 707	GND2-P003	4	036 00	SB
52J-P112	29	168 00		E203B	22N	25 707	GND2-P003	1	036 00	SA
52J-P112	30	168 00		E204G	22	78 640	52J-P111	58	170 00	
52J-P112	31	168 00		K272B	26	78 650	52J-P111	69	170 00	BN
52J-P112	32	168 00		K271G	26	78 650	52J-P111	79	170 00	
52J-P112	33	168 00		E68B	26	78 806	52J-P111	11	170 00	BM
52J-P112	34	168 00		E67B	26	78 806	52J-P111	10	170 00	BM
52J-P112	35			SPAREPIN						
52J-P112	36			SPAREPIN						
52J-P112	37	168 00		E60B	26	78 806	52J-P111	9	170 00	BL
52J-P112	38	168 00		E59B	26	78 806	52J-P111	17	170 00	BL
52J-P112	39	168 00		E56B	26	78 806	52J-P111	26	170 00	BK
52J-P112	40	168 00		E55B	26	78 806	52J-P111	36	170 00	BK
52J-P112	41	168 00		C1741B	22	46 640	WTP004	11	035 00	
52J-P112	42	168 00		C1740G	22	46 640	WTP004	10	035 00	
52J-P112	43	168 00		C1121B	26	46 807	WTP004	1	035 00	JC
52J-P112	44	168 00		C1120B	26	46 807	WTP004	2	035 00	JC
52J-P112	45	168 00		C1119B	26	46 807	WTP004	3	035 00	JC
52J-P112	46	168 00		C1118E	26	46 650	WTP004	9	035 00	BG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
52J-P112	47	168 00		C1117E	26	46	650	WTP004	8	035 00	BG	
52J-P112	48	168 00		C1116E	26	46	806	WTP004	7	035 00	BF	
52J-P112	49	168 00		C1115E	26	46	806	WTP004	5	035 00	BF	
52J-P112	50	168 00		H216B	22N	25	707	GND2-P003	1	036 00	SA	
52J-P112	51	168 00		H215E	22	78	640	52J-P111	80	170 00		
52J-P112	52	168 00		K276B	22	78	640	52J-P111	81	170 00		
52J-P112	53	168 00		K275E	22	78	640	52J-P111	82	170 00		
52J-P112	54	168 00		ZZ569B	22	8	640	52J-P112	S001	035 00		
52J-P112	55	168 00		E31D	26	78	651	52J-P111	19	170 00	JD	
52J-P112	56	168 00		E30D	26	78	651	52J-P111	18	170 00	JD	
52J-P112	57	168 00		E29D	26	78	651	52J-P111	27	170 00	JD	
52J-P112	58	168 00		E28B	26	78	806	52J-P111	37	170 00	BK	
52J-P112	59	168 00		E27B	26	78	806	52J-P111	47	170 00	BK	
52J-P112	60	168 00		E9B	26	78	807	52J-P111	59	170 00	JB	
52J-P112	61	168 00		E8B	26	78	807	52J-P111	70	170 00	JB	
52J-P112	62	168 00		E7B	26	78	807	52J-P111	71	170 00	JB	
52J-P112	63	168 00		E6B	26	78	806	52J-P111	72	170 00	BE	
52J-P112	64	168 00		E5B	26	78	806	52J-P111	73	170 00	BE	
52J-P112	65	168 00		E4B	26	78	806	52J-P111	63	170 00	BD	
52J-P112	66	168 00		E3B	26	78	806	52J-P111	53	170 00	BD	
52J-P112	67	168 00		E2B	26	78	806	52J-P111	42	170 00	BC	
52J-P112	68	168 00		E1B	26	78	806	52J-P111	31	170 00	BC	
52J-P112	69	168 00		H392M	22	78	640	52J-P111	29	170 00		
52J-P112	70	168 00		H390D	22	78	640	52J-P111	30	170 00		
52J-P112	71	168 00		H388B	22N	25	707	GND2-P003	2	036 00	SD	
52J-P112	72	168 00		H387E	22	78	640	52J-P111	28	170 00		
52J-P112	73	168 00		F227E	26	78	806	52J-P111	52	170 00	BJ	
52J-P112	74	168 00		F226E	26	78	806	52J-P111	41	170 00	BJ	
52J-P112	75	168 00		ZZ576B	22	8	640	52J-P112	S002	035 00		
52J-P112	76	168 00		W222B	26	78	641	52J-P111	39	170 00		
52J-P112	77	168 00		W221B	26	78	641	52J-P111	49	170 00		
52J-P112	78	168 00		W220B	26	78	641	52J-P111	51	170 00		
52J-P112	79	168 00		W243R	26	78	641	52J-P111	50	170 00		
52J-P112	S001	038 00		E1B	SH	78		52J-P111	S001	038 00	BC	
52J-P112	S001	038 00		E3B	SH	78		52J-P111	S001	038 00	BD	
52J-P112	S001	038 00		E5B	SH	78		52J-P111	S001	038 00	BE	
52J-P112	S001	038 00		E7B	SH	78		52J-P111	S001	038 00	JB	
52J-P112	S001	038 00		E27B	SH	78		52J-P111	S001	038 00	BK	
52J-P112	S001	038 00		E4P	SH	78		52J-P111	S001	038 00	BR	
52J-P112	S001	038 00		E55B	SH	78		52J-P111	S003	038 00	BK	
52J-P112	S001	038 00		E59B	SH	78		52J-P111	S003	038 00	BL	
52J-P112	S001	038 00		E6P	SH	78		52J-P111	S001	038 00	BP	
52J-P112	S001	038 00		E67B	SH	78		52J-P111	S003	038 00	BM	
52J-P112	S001	035 00		ZZ569B	22	8	640	52J-P112	54	168 00		
52J-P112	S001	035 00		ZZ569C	22N	8	707	GND10P007	2	036 00		
52J-P112	S002	038 00		F226E	SH	78		52J-P111	S002	038 00	BJ	
52J-P112	S002	038 00		C1115E	SH	46		WTP004	6	035 00	BF	
52J-P112	S002	038 00		C1119B	SH	46		WTP004	4	035 00	JC	
52J-P112	S002	035 00		ZZ576B	22	8	640	52J-P112	75	168 00		
52J-P112	S002	035 00		ZZ576C	22N	8	707	GND10P007	2	036 00		
9P-P005	1				SPAREPIN							
9P-P005	2				SPAREPIN							
9P-P005	3	169 00			H377A	22N	26	707	GND9-P004	2	036 00	
9P-P005	4	169 00			H375D	26	77	641	52J-P111	48	170 00	
9P-P005	5	169 00			H385A	22N	26	707	GND3-P003	2	036 00	
9P-P005	6				SPAREPIN							
9P-P005	7				SPAREPIN							
9P-P005	8	169 00			H374G	26	77	641	52J-P111	60	170 00	
9P-P005	9				SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
9P-P005	10			SPAREPIN						
9P-P005	11			SPAREPIN						
9P-P005	12			SPAREPIN						
gp P005	13			SPAREPIN						
9P-P005	14			SPAREPIN						
9P-P005	15	169 00		H371A 22N	26	707	GND2-P003	2	036 00	SD
9P-P005	16	169 00		H370G 26	77	641	52J-P111	62	170 00	
9P-P005	17	169 00		H376D 26	77	641	52J-P111	38	170 00	
9P-P005	18	169 00		H384A 22N	26	707	GND3-P003	1	036 00	
9P-P005	19			SPAREPIN						
9P-P005	20			SPAREPIN						
9P-P005	21			SPAREPIN						
9P-P005	22			SPAREPIN						
9P-P005	23			SPAREPIN						
9P-P005	24			SPAREPIN						
9P-P005	25			SPAREPIN						
9P-P005	26			SPAREPIN						
9P-P005	27			SPAREPIN						
9P-P005	28			SPAREPIN						
9P-P005	29			SPAREPIN						
9P-P005	30			SPAREPIN						
9P-P005	31			SPAREPIN						
9P-P005	32	169 00		H373A 22N	26	707	GND2-P003	3	036 00	
9P-P005	33	169 00		H372G 26	77	641	52J-P111	61	170 00	
9P-P005	34			SPAREPIN						
9P-P005	35			SPAREPIN						
9P-P005	36			SPAREPIN						
9P-P005	37			SPAREPIN						

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A760233 CENTER FUSELAGE CABLE ASSEMBLY**

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Repair With Parts Data Manual	A1-F18AC-WRM-060
74A760225 Center Fuselage Cable Assembly	WP602 25
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	5
Wire List	7

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 26	-	Air Turbine Starter Speed Control (ECP MDA-F/A-18-00068)	15 Mar 87	-
F18 AFC 74	-	Modification of Pylon Aircraft Wing, SUU-63/A (ECP MDA-F/A-18-2120PT2)	1 Dec 87	-

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED WITHIN SIX INCHES OF WTR007 SPLICE AREA. AFTER CABLE ASSEMBLY WAS INSTALLED ON AIRCRAFT IT IS WRAPPED WITH TEFLON BARRIER TAPE AND WIRE MESH TAPE OVER WTR007 SPLICE AREA OVERLAPPING METAL BRAID ON BOTH SIDES OF SPLICE AREA. SPLICE AREA WAS THEN WRAPPED WITH SILICONE RUBBER TAPE OVERLAPPING END OF FABRIC BRAID AND EXTENDING TO END OF METAL BRAID INSTALLED ON TRANSDUCER 5MTR128.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA	F/A-18A
AB	F/A-18B
AC	F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360
AD	F/A-18A 161353 THRU 161705, F/A-18B 161354 THRU 161707
AE	F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719
AF	F/A-18A 161353 THRU 161741, F/A-18B 161354 THRU 161740
AG	F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746
AH	F/A-18A 161702 THRU 161705, F/A-18B 161704 THRU 161707
AI	F/A-18A 161702 AND UP, F/A-18B 161704 AND UP
AJ	F/A-18A 161706 THRU 161718, F/A-18B 161711 THRU 161719
AK	F/A-18A 161706 THRU 162477, F/A-18B 161711 THRU 162427
AL	F/A-18A 161720 THRU 161741, F/A-18B 161723 THRU 161740
AM	F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

LEGENDUSE ON CODE(S) (CONT)

AN F/A-18A 161742 THRU 161761, F/A-18B 161746

AO F/A-18A 161742 AND UP, F/A-18B 161746 AND UP

AP F/A-18A 161925 THRU 161987, F/A-18B 161924 THRU 161947

AQ F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

AR F/A-18A 162394 THRU 162477, F/A-18B 162402 THRU 162427

AS F/A-18A 162394 AND UP, F/A-18B 162402 AND UP

AT F/A-18A 162826 AND UP, F/A-18B 162836 AND UP

CDU F/A-18A 161353 THRU 161528 AFTER F18 AFC 26

CDW F/A-18B 161354 THRU 161360 AFTER F18 AFC 26

CDX F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 26

CDY F/A-18A 161353 THRU 161528 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 26

DAJ F/A-18A 161353, 161358, 161361, 161362, 161365, 161367, AND 161702 THRU 161987 F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAP F/A-18A 161369, 161363, 161364, 161366 AND 161519 THRU 161528, ALSO 161353, 161358, 161361, 161362, 161365, 161367 AND 161702 THRU 161987 BEFORE F18 AFC 74 F/A-18B 161355, 161356 AND 161360, ALSO 161354, 161357 AND 161704 THRU 161947 BEFORE F18 AFC 74

NOTE(S)

AA PART LISTED IN WORK PACKAGE 602 25.

LEGENDNOTE(S) (CONT)

AB	SOLDER WIRE TO METAL BRAID.
AC	POT PLUG USING PR-1201Q OR PR-1201RLS (POLYSULFIDES) CLASS TWO OR THREE AND TYPE I OR TYPE II POTTING COMPOUND USE FRONT HALF OF EXISTING BACKSHELL FOR POTTING MOLD. DO NOT POT CONE OR BACK HALF OF BACKSHELL WHERE WIRE MESH TAPE IS ATTACHED.
BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA	AT 61P-R016A AND 61P-R016B THE BOOT AREA HAS BEEN EXTENDED TO END AS CLOSE TO SECOND CABLE INSTALLATION CLAMP AS POSSIBLE. BOOT SPLICES SHALL BE SPREAD OUT BUT LOCATED TOTALLY WITHIN AREA BETWEEN FIRST AND SECOND CABLE INSTALLATION CLAMPS. TOTAL BOOT AREA WRAPPED WITH SILICONE RUBBER TAPE.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
12P-R006	74A760233-9BEC	CABLE ASSEMBLY (76301)	1	AC	XBOOO	245 350	AC
	74A760233-9BZA	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A760233-9CCA	CABLE ASSEMBLY (76301)	1	AJ	XBOOO		
	74A760233-9CLA	CABLE ASSEMBLY (76301)	1	AL	XBOOO		
	74A760233-9CRA	CABLE ASSEMBLY (76301)	1	AN	XBOOO		
	74A760233-9DAA	CABLE ASSEMBLY (76301)	1	AP	XBOOO		
	74A760233-9DLA	CABLE ASSEMBLY (76301)	1	AR	XBOOO		
	74A760233-9DSA	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AO	PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AF	PAOZZ		
	74A895602-2482	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
3P-R096	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	MS27467T9B98S	. CONNECTOR, PLUG	1	AI	PAOZZ		
	74A895602-2564	. BAND MARKER (76301)	1	AI	MDOZZ		
4P-R023	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	* AI	PAOZZ	75 270 75	AC
		(76301 SPEC ST5M1500B9)					
	S1844-03A34D	. ADAPTER, CABLE (07418)	1	* AI	PAOZZ		
		(76301 SPEC ST5M1500B9)					
	MS27467T17B35S	. CONNECTOR, PLUG	1	AK	PAOZZ		
	MS27467T17B35S	. CONNECTOR, PLUG	1	AD	PAOZZ		
	MS27467T17B35S	. CONNECTOR, PLUG	1	AT	PAOZZ		
	74A895602-2269	. BAND, MARKER (76301)	1	*	MDOZZ		
	G7056-17-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B17)					
5J-R135	S1844-15R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ	AA AA AA AA	
		(76301 SPEC ST5M1501B17)					
	900-513R4116-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B17)					
	MS27468T17B35S	. RECEPTACLE	REF		-		
52P-R066B	G7056-17-NF	. ADAPTER, CABLE (06324)	REF	*	PAOZZ		
		(76301 SPEC ST5M1501B17)					
	S1844-15R59D	. ADAPTER, CABLE (07418)	REF	*	PAOZZ		
		(76301 SPEC ST5M1501B17)					
	900-513R4116-55	. ADAPTER, CABLE (31461)	REF	*	PAOZZ		
		(76301 SPEC ST5M1501B17)					
	MS27467T23B53S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2337	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-23-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B23)					
52P-R113	S1844-25A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B23)					
	900-513-4122-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B23)					
	MS27467T25B35P	. CONNECTOR, PLUG	1		PAOZZ		
52P-R114	74A895602-2023	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-25-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B25)					
	S1844-28A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B25)					
	900-513-4124-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B25)					
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2022	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-11-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-R116	S1844-06A34D	(76301 SPEC ST5M1500B11) . ADAPTER, CABLE (07418)	1	*	PAOZZ		
	MS27467T21B39P	(76301 SPEC ST5M1500B11) . CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2338	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-21-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-22A34D	(76301 SPEC ST5M1500B21) . ADAPTER, CABLE (07418)	1	*	PAOZZ		
52P-R124	900-513-4120-55	(76301 SPEC ST5M1500B21) . ADAPTER, CABLE (31461)	1	*	PAOZZ		
	D38999/26KB35SN	. CONNECTOR, PLUG	1	AQ	PAOZZ	180	
	TVS06RK-11-35SN	. CONNECTOR, PLUG (77820)	1	AG	PAOZZ	180	
	74A895602-2522	(76301 SPEC ST5M1586KB35SN) . BAND, MARKER (76301)	1		MDOZZ		
	G7925-11	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
61P-R016A	S1844-65R30SD	(76301 SPEC ST5M1501E11) . ADAPTER, CABLE (07418)	1	*	PAOZZ		
	MS27467T23B35S	(76301 SPEC ST5M1501E11) . CONNECTOR, PLUG	1	AE	PAOZZ	90	
	MS27467T23B35S	. CONNECTOR, PLUG	1	AM	PAOZZ	90	SA
	74A895602-2339	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-23-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
61P-R016B	S1844-25R59D	(76301 SPEC ST5M1501B23) . ADAPTER, CABLE (07418)	1	*	PAOZZ		
	900-513R4122-55	(76301 SPEC ST5M1501B23) . ADAPTER, CABLE (31461)	1	*	PAOZZ		
	MS27467T11B35SD	(76301 SPEC ST5M1501B23) . CONNECTOR, PLUG	1	AE	PAOZZ	90	
	MS27467T11B35SD	. CONNECTOR, PLUG	1	AM	PAOZZ	90	SA
	74A895602-2340	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1		PAOZZ		
	S1844-06R59D	(76301 SPEC ST5M1501B11) . ADAPTER, CABLE (07418)	1	*	PAOZZ		
	900-513R4110-55	(76301 SPEC ST5M1501B11) . ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTR007	1	035 00		Q294B 26	82	808	5J-R135	30	170 00	PB
WTR007	2	035 00		Q295B 26	82	808	5J-R135	31	170 00	PB
WTR007	3	035 00		Q296B 26	82	808	5J-R135	38	170 00	PB
WTR007	4	035 00		Q297B 26	82	808	5J-R135	39	170 00	PB
WTR007	5	038 00		Q294B SH	82		5J-R135	29	170 00	PB
12P-R006	A	169 00		G55G 22	96	640	52P-R116	P	169 00	
12P-R006	B	169 00		G53E 22	96	640	52P-R116	L	169 00	
12P-R006	C	169 00		G54A 22	96	640	52P-R116	M	169 00	
12P-R006	D	169 00		G58A 22	96	640	52P-R116	K	169 00	
12P-R006	E			SPAREPIN						
12P-R006	F			SPAREPIN						
3P-R096	A	169 00	AI	K46J 22		799	52P-R116	V	169 00	BR
3P-R096	B	169 00	AI	K49A 22		799	52P-R116	W	169 00	BR
3P-R096	C	169 00	AI	ZZ679A 22		640	3P-R096	S001	035 00	
3P-R096	S001	038 00	AI	K46J SH			52P-R116	S006	038 00	BR
3P-R096	S001	035 00	AI	ZZ679A 22		640	3P-R096	C	169 00	
4P-R023	1			SPAREPIN						
4P-R023	2			SPAREPIN						
4P-R023	3			SPAREPIN						
4P-R023	4	169 00		W19D 26	169	641	52P-R113	39	169 00	
4P-R023	5	169 00		W23C 26	169	641	52P-R113	75	169 00	
4P-R023	6	169 00		W24C 26	169	641	52P-R113	31	169 00	
4P-R023	7	169 00		W21K 26	169	641	52P-R113	76	169 00	
4P-R023	8	169 00		W20D 26	169	641	52P-R113	28	169 00	
4P-R023	9	169 00		W50A 26	169	641	52P-R113	19	169 00	
4P-R023	10	169 00		W32D 26	169	641	52P-R113	90	169 00	
4P-R023	11			SPAREPIN						
4P-R023	12	169 00		W33D 26	169	641	52P-R113	101	169 00	
4P-R023	13	169 00		W36E 26	169	641	52P-R113	64	169 00	
4P-R023	14			SPAREPIN						
4P-R023	15			SPAREPIN						
4P-R023	16			SPAREPIN						
4P-R023	17	169 00		W44E 26	169	641	52P-R113	77	169 00	
4P-R023	18	169 00		W6D 26	169	641	52P-R113	42	169 00	
4P-R023	19			SPAREPIN						
4P-R023	20			SPAREPIN						
4P-R023	21	169 00		W10E 26	169	641	52P-R113	78	169 00	
4P-R023	22	169 00		W7D 26	169	641	52P-R113	43	169 00	
4P-R023	23			SPAREPIN						
4P-R023	24			SPAREPIN						
4P-R023	25			SPAREPIN						
4P-R023	26			SPAREPIN						
4P-R023	27	169 00		W9E 26	169	641	52P-R113	67	169 00	
4P-R023	28	169 00		W15E 26	169	641	52P-R113	74	169 00	
4P-R023	29	169 00		W18D 26	169	641	52P-R113	50	169 00	
4P-R023	30	169 00		W8E 26	169	641	52P-R113	55	169 00	
4P-R023	31	169 00		W17D 26	169	641	52P-R113	61	169 00	
4P-R023	32	169 00		W43E 26	169	641	52P-R113	66	169 00	
4P-R023	33	169 00		W3D 26	169	641	52P-R113	51	169 00	
4P-R023	34			SPAREPIN						
4P-R023	35	169 00		W12D 26	169	641	52P-R113	88	169 00	
4P-R023	36	169 00		W5G 26	169	641	52P-R113	41	169 00	
4P-R023	37	169 00		W4D 26	169	641	52P-R113	40	169 00	
4P-R023	38			SPAREPIN						
4P-R023	39	169 00		W11D 26	169	641	52P-R113	89	169 00	
4P-R023	40	169 00		W28D 26	169	641	52P-R113	56	169 00	
4P-R023	41			SPAREPIN						
4P-R023	42	169 00		W29D 26	169	641	52P-R113	68	169 00	
4P-R023	43	169 00		W30G 26	169	641	52P-R113	79	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
4P-R023	44	169 00		W38D 26	169	641	52P-R113	63	169 00	
4P-R023	45			SPAREPIN						
4P-R023	46	169 00		W37D 26	169	641	52P-R113	65	169 00	
4P-R023	47			SPAREPIN						
4P-R023	48	169 00		W34B 26		641	52P-R124	11	168 00	
4P-R023	49	169 00		W35B 26		641	52P-R124	12	168 00	
4P-R023	50	169 00		W41C 26	7	641	4P-R023	S001	035 00	
4P-R023	51	169 00		W27D 26	169	641	52P-R113	44	169 00	
4P-R023	52	169 00		W26D 26	169	641	52P-R113	32	169 00	
4P-R023	53	169 00		W45G 26	169	641	52P-R113	29	169 00	
4P-R023	54	169 00		W46G 26	169	641	52P-R113	30	169 00	
4P-R023	55	169 00		W48A 22	169	640	52P-R113	62	169 00	
4P-R023	S001	035 00		W41B 26		641	52P-R124	13	168 00	
4P-R023	S001	035 00		W41C 26	7	641	4P-R023	50	169 00	
4P-R023	S001	035 00		W41E 26	169	641	52P-R113	54	169 00	
5J-R135	1			SPAREPIN						
5J-R135	2			SPAREPIN						
5J-R135	3			SPAREPIN						
5J-R135	4			SPAREPIN						
5J-R135	5			SPAREPIN						
5J-R135	6	170 00		Q224C 26	160	808	52P-R113	109	169 00	PC
5J-R135	7	170 00		Q225C 26	160	808	52P-R113	108	169 00	PC
5J-R135	8		AA	WP602 25						
5J-R135	8		AB	WP603 25						
5J-R135	9		AA	WP602 25						
5J-R135	9		AB	WP603 25						
5J-R135	10			SPAREPIN						
5J-R135	11		AA	WP602 25						
5J-R135	11		AB	WP603 25						
5J-R135	12		AA	WP602 25						
5J-R135	12		AB	WP603 25						
5J-R135	13	170 00		Q226C 26	160	808	52P-R113	107	169 00	PC
5J-R135	14	170 00		Q227C 26	160	808	52P-R113	96	169 00	PC
5J-R135	15	170 00		Q262D 26	160	808	52P-R113	102	169 00	PD
5J-R135	16	170 00		Q263D 26	160	808	52P-R113	112	169 00	PD
5J-R135	17			SPAREPIN						
5J-R135	18		AA	WP602 25						
5J-R135	18		AB	WP603 25						
5J-R135	19		AA	WP602 25						
5J-R135	19		AB	WP603 25						
5J-R135	20		AA	WP602 25						
5J-R135	20		AB	WP603 25						
5J-R135	21	170 00		Q224C SH	160		52P-R113	S001	038 00	PC
5J-R135	22	170 00		Q262D SH	160		52P-R113	S001	038 00	PD
5J-R135	23	170 00		Q264D 26	160	808	52P-R113	111	169 00	PD
5J-R135	24	170 00		Q265D 26	160	808	52P-R113	110	169 00	PD
5J-R135	25			SPAREPIN						
5J-R135	26		AA	WP602 25						
5J-R135	26		AB	WP603 25						
5J-R135	27		AA	WP602 25						
5J-R135	27		AB	WP603 25						
5J-R135	28		AA	WP602 25						
5J-R135	28		AB	WP603 25						
5J-R135	29	170 00		Q294B SH			WTR007	5	038 00	PB
5J-R135	30	170 00		Q294B 26		808	WTR007	1	035 00	PB
5J-R135	31	170 00		Q295B 26		808	WTR007	2	035 00	PB
5J-R135	32			SPAREPIN						
5J-R135	33		AA	WP602 25						
5J-R135	33		AB	WP603 25						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5J-R135	34		AA	WP602 25						
5J-R135	34		AB	WP603 25						
5J-R135	35		AA	WP602 25						
5J-R135	35		AB	WP603 25						
5J-R135	36		AA	WP602 25						
5J-R135	36		AB	WP603 25						
5J-R135	37	170 00		Q289E SH	160		52P-R113	S001	038 00	PA
5J-R135	38	170 00		Q296B 26	82	808	WTR007	3	035 00	PB
5J-R135	39	170 00		Q297B 26	82	808	WTR007	4	035 00	PB
5J-R135	40			SPAREPIN						
5J-R135	41			SPAREPIN						
5J-R135	42			SPAREPIN						
5J-R135	43		AA	WP602 25						
5J-R135	43		AB	WP603 25						
5J-R135	44		AA	WP602 25						
5J-R135	44		AB	WP603 25						
5J-R135	45	170 00		Q289E 26	160	808	52P-R113	57	169 00	PA
5J-R135	46	170 00		Q290E 26	160	808	52P-R113	69	169 00	PA
5J-R135	47			SPAREPIN						
5J-R135	48			SPAREPIN						
5J-R135	49		AA	WP602 25						
5J-R135	49		AB	WP603 25						
5J-R135	50		AA	WP602 25						
5J-R135	50		AB	WP603 25						
5J-R135	51	170 00		Q291E 26	160	808	52P-R113	80	169 00	PA
5J-R135	52	170 00		Q292E 26	160	808	52P-R113	91	169 00	PA
5J-R135	53		AA	WP602 25						
5J-R135	53		AB	WP603 25						
5J-R135	54		AA	WP602 25						
5J-R135	54		AB	WP603 25						
5J-R135	55		AA	WP602 25						
5J-R135	55		AB	WP603 25						
52P-R066B	A	169 00		A650A 22	7	640	52P-R066B	S001	035 00	
52P-R066B	B	169 00		A649A 22	7	640	52P-R066B	S002	035 00	
52P-R066B	C	169 00		A652A 22	7	640	52P-R066B	S003	035 00	
52P-R066B	D	169 00		A653A 22	7	640	52P-R066B	S004	035 00	
52P-R066B	E	169 00		A654A 22	7	640	52P-R066B	S005	035 00	
52P-R066B	F	169 00		A651A 22	7	640	52P-R066B	S006	035 00	
52P-R066B	G			SPAREPIN						
52P-R066B	H			SPAREPIN						
52P-R066B	J			SPAREPIN						
52P-R066B	K	169 00		A778G 20	7	645	52P-R066B	S022	035 00	JD
52P-R066B	L	169 00		A777G 20	7	645	52P-R066B	S021	035 00	JD
52P-R066B	M	169 00		A1143A 20	148	640	52P-R116	Y	169 00	
52P-R066B	N	169 00		A1065A 20	148	640	52P-R116	Z	169 00	
52P-R066B	P	169 00		A648B 22	7	640	52P-R066B	S007	035 00	
52P-R066B	R	169 00		A1232B 22	7	640	52P-R066B	S008	035 00	
52P-R066B	S	169 00		A647B 22	7	640	52P-R066B	S016	035 00	
52P-R066B	T	169 00		A640A 22	7	640	52P-R066B	S010	035 00	
52P-R066B	U	169 00		A655B 20	66	798	61P-R016A	S016	035 00	
52P-R066B	V			SPAREPIN						
52P-R066B	W			SPAREPIN						
52P-R066B	X			SPAREPIN						
52P-R066B	Y			SPAREPIN						
52P-R066B	Z			SPAREPIN						
52P-R066B	&A			SPAREPIN						
52P-R066B	&B	169 00		A639B 22	7	640	52P-R066B	S011	035 00	
52P-R066B	&C	169 00		A931A 20	66	640	61P-R016A	S019	035 00	
52P-R066B	&D			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R066B	&E	169 00		A776G 20	7	645	52P-R066B	S020	035 00	JD
52P-R066B	&F			SPAREPIN						
52P-R066B	&G	169 00		A955A 20	148	640	52P-R116	X	169 00	
52P-R066B	&H	169 00		A643A 22	7	640	52P-R066B	S012	035 00	
52P-R066B	&K	169 00		A646B 22	7	640	52P-R066B	S014	035 00	
52P-R066B	&M	169 00		A645B 22	7	640	52P-R066B	S015	035 00	
52P-R066B	&N	169 00		ZZ664A 22	7	640	52P-R066B	S009	035 00	
52P-R066B	&P	169 00		A1144A 20	148	640	52P-R116	&N	169 00	
52P-R066B	&Q	169 00		A1145A 20	148	640	52P-R116	&B	169 00	
52P-R066B	&R	169 00		A641A 22	7	640	52P-R066B	S017	035 00	
52P-R066B	&S	169 00		A637B 22	7	640	52P-R066B	S018	035 00	
52P-R066B	&T			SPAREPIN						
52P-R066B	&U			SPAREPIN						
52P-R066B	&V			SPAREPIN						
52P-R066B	&W	169 00		A642A 22	7	640	52P-R066B	S023	035 00	
52P-R066B	&X			SPAREPIN						
52P-R066B	&Y			SPAREPIN						
52P-R066B	&Z	169 00		A636A 22	7	640	52P-R066B	S024	035 00	
52P-R066B	AA	169 00		A1156A 22	66	640	61P-R016A	S008	035 00	
52P-R066B	BB	169 00		A666A 22	66	640	61P-R016A	S009	035 00	
52P-R066B	CC	169 00		A680G 20	7	640	52P-R066B	S025	035 00	
52P-R066B	DD			SPAREPIN						
52P-R066B	EE			SPAREPIN						
52P-R066B	FF			SPAREPIN						
52P-R066B	GG			SPAREPIN						
52P-R066B	HH			SPAREPIN						
52P-R066B	EMI	NOTE		ZZ664B 22N	7	640	52P-R066B	S009	035 00	AB
52P-R066B	FLT	038 00		A649B SH	66		61P-R016A	S014	038 00	
52P-R066B	FLT	038 00		A650B SH	66		61P-R016A	S014	038 00	
52P-R066B	FLT	038 00		A651B SH	65		61P-R016B	S006	038 00	
52P-R066B	FLT	038 00		A652B SH	66		61P-R016A	S014	038 00	
52P-R066B	FLT	038 00		A653B SH	66		61P-R016A	S014	038 00	
52P-R066B	FLT	038 00		A654B SH	66		61P-R016A	S015	038 00	
52P-R066B	S001	035 00		A650A 22	7	640	52P-R066B	A	169 00	
52P-R066B	S001	035 00		A650B 26	66	805	61P-R016A	59	169 00	
52P-R066B	S002	035 00		A649A 22	7	640	52P-R066B	B	169 00	
52P-R066B	S002	035 00		A649B 26	66	805	61P-R016A	48	169 00	
52P-R066B	S003	035 00		A652A 22	7	640	52P-R066B	C	169 00	
52P-R066B	S003	035 00		A652B 26	66	805	61P-R016A	69	169 00	
52P-R066B	S004	035 00		A653A 22	7	640	52P-R066B	D	169 00	
52P-R066B	S004	035 00		A653B 26	66	805	61P-R016A	58	169 00	
52P-R066B	S005	035 00		A654A 22	7	640	52P-R066B	E	169 00	
52P-R066B	S005	035 00		A654B 26	66	805	61P-R016A	83	169 00	
52P-R066B	S006	035 00		A651A 22	7	640	52P-R066B	F	169 00	
52P-R066B	S006	035 00		A651B 26	65	805	61P-R016B	11	169 00	
52P-R066B	S007	035 00		A648A 26	65	806	61P-R016B	5	169 00	BP
52P-R066B	S007	035 00		A648B 22	7	640	52P-R066B	P	169 00	
52P-R066B	S008	035 00		A1232A 26	65	806	61P-R016B	13	169 00	BP
52P-R066B	S008	035 00		A1232B 22	7	640	52P-R066B	R	169 00	
52P-R066B	S009	038 00		A640B SH	66		61P-R016A	S015	038 00	
52P-R066B	S009	038 00		A648A SH	65		61P-R016B	12	038 00	BP
52P-R066B	S009	038 00		A655B SH	66		61P-R016A	49	038 00	
52P-R066B	S009	035 00		ZZ664A 22	7	640	52P-R066B	&N	169 00	
52P-R066B	S009	035 00		ZZ664B 22N	7	640	52P-R066B	EMI	NOTE	AB
52P-R066B	S010	035 00		A640A 22	7	640	52P-R066B	T	169 00	
52P-R066B	S010	035 00		A640B 26	66	805	61P-R016A	85	169 00	
52P-R066B	S011	035 00		A639A 26	66	641	61P-R016A	4	169 00	
52P-R066B	S011	035 00		A639B 22	7	640	52P-R066B	&B	169 00	
52P-R066B	S012	035 00		A643A 22	7	640	52P-R066B	&H	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R066B	S012	035 00		A643B 26	66	641	61P-R016A	33	169 00	
52P-R066B	S014	035 00		A646A 26	66	641	61P-R016A	10	169 00	
52P-R066B	S014	035 00		A646B 22	7	640	52P-R066B	&K	169 00	
52P-R066B	S015	035 00		A645A 26	66	641	61P-R016A	9	169 00	
52P-R066B	S015	035 00		A645B 22	7	640	52P-R066B	&M	169 00	
52P-R066B	S016	035 00		A647A 26	66	641	61P-R016A	17	169 00	
52P-R066B	S016	035 00		A647B 22	7	640	52P-R066B	S	169 00	
52P-R066B	S017	035 00		A641A 22	7	640	52P-R066B	&R	169 00	
52P-R066B	S017	035 00		A641B 26	66	641	61P-R016A	5	169 00	
52P-R066B	S018	035 00		A637A 26	66	641	61P-R016A	6	169 00	
52P-R066B	S018	035 00		A637B 22	7	640	52P-R066B	&S	169 00	
52P-R066B	S020	035 00		A776F 16	148	645	52P-R116	S001	035 00	JC
52P-R066B	S020	035 00		A776G 20	7	645	52P-R066B	&E	169 00	JD
52P-R066B	S021	035 00		A777F 16	148	645	52P-R116	S002	035 00	JC
52P-R066B	S021	035 00		A777G 20	7	645	52P-R066B	L	169 00	JD
52P-R066B	S022	035 00		A778F 16	148	645	52P-R116	S003	035 00	JC
52P-R066B	S022	035 00		A778G 20	7	645	52P-R066B	K	169 00	JD
52P-R066B	S023	035 00		A642A 22	7	640	52P-R066B	&W	169 00	
52P-R066B	S023	035 00		A642B 26	66	641	61P-R016A	88	169 00	
52P-R066B	S024	035 00		A636A 22	7	640	52P-R066B	&Z	169 00	
52P-R066B	S024	035 00		A636B 26	66	641	61P-R016A	87	169 00	
52P-R066B	S025	035 00		A680F 16	66	677	61P-R016A	S002	035 00	
52P-R066B	S025	035 00		A680G 20	7	640	52P-R066B	CC	169 00	
52P-R113	1	169 00		A658A 22	121	644	61P-R016A	65	169 00	BM
52P-R113	2	169 00		A1258D 22	121	644	61P-R016A	S001	035 00	BM
52P-R113	3	169 00		A588A 22	121	644	61P-R016A	24	169 00	BN
52P-R113	4	169 00		A1258G 22	121	644	61P-R016A	S001	035 00	BN
52P-R113	5	169 00		A663A 26	121	641	61P-R016A	35	169 00	
52P-R113	6	169 00		A587C 26	121	641	61P-R016A	79	169 00	
52P-R113	7	169 00		A590A 22	121	644	61P-R016A	15	169 00	BL
52P-R113	8	169 00		A1258A 22	121	644	61P-R016A	S001	035 00	BL
52P-R113	9	169 00		A904AE 24	122	681	61P-R016B	S002	035 00	BE
52P-R113	10	169 00		A905AE 24	122	681	61P-R016B	S003	035 00	BE
52P-R113	11	169 00		A904AG 24	122	681	61P-R016B	S002	035 00	BG
52P-R113	12	169 00		A905AG 24	122	681	61P-R016B	S003	035 00	BG
52P-R113	13	169 00		A908AA 24	122	681	61P-R016B	S004	035 00	BH
52P-R113	14	169 00		A1330A 26	121	805	61P-R016A	20	169 00	
52P-R113	15	169 00		A586C 26	121	641	61P-R016A	78	169 00	
52P-R113	16	169 00		A367S 26	121	806	61P-R016A	S020	035 00	BD
52P-R113	17	169 00		D17B 22	164	799	52P-R114	12	169 00	BB
52P-R113	18	169 00		ZZ579A 22	7	640	52P-R113	S001	035 00	
52P-R113	19	169 00		W50A 26	169	641	4P-R023	9	169 00	
52P-R113	20		DAP	SPAREPIN						
52P-R113	20		DAJ	WP986 12						
52P-R113	20	169 00	AS	A1459A 26		641	61P-R016A	7	169 00	
52P-R113	21		DAP	SPAREPIN						
52P-R113	21		DAJ	WP986 12						
52P-R113	21	169 00	AS	A1458A 26		641	61P-R016A	3	169 00	
52P-R113	23	169 00		A909AA 24	122	681	61P-R016B	S005	035 00	BH
52P-R113	24	169 00		A1331A 26	121	805	61P-R016A	29	169 00	
52P-R113	25	169 00		A664A 26	121	641	61P-R016A	25	169 00	
52P-R113	26	169 00		A367P 26	121	806	61P-R016A	S020	035 00	BC
52P-R113	27	169 00		D18B 22	164	799	52P-R114	4	169 00	BB
52P-R113	28	169 00		W20D 26	169	641	4P-R023	8	169 00	
52P-R113	29	169 00		W45G 26	169	641	4P-R023	53	169 00	
52P-R113	30	169 00		W46G 26	169	641	4P-R023	54	169 00	
52P-R113	31	169 00		W24C 26	169	641	4P-R023	6	169 00	
52P-R113	32	169 00		W26D 26	169	641	4P-R023	52	169 00	
52P-R113	33			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R113	34	169 00		A908AC 24	122	681	61P-R016B	S004	035 00	BK
52P-R113	35	169 00		A1332A 26	121	805	61P-R016A	30	169 00	
52P-R113	36	169 00		A585C 26	121	641	61P-R016A	11	169 00	
52P-R113	37	169 00		A366S 26	121	806	61P-R016A	S006	035 00	BD
52P-R113	38	169 00		D16B 22	164	799	52P-R114	13	169 00	BA
52P-R113	39	169 00		W19D 26	169	641	4P-R023	4	169 00	
52P-R113	40	169 00		W4D 26	169	641	4P-R023	37	169 00	
52P-R113	41	169 00		W5G 26	169	641	4P-R023	36	169 00	
52P-R113	42	169 00		W6D 26	169	641	4P-R023	18	169 00	
52P-R113	43	169 00		W7D 26	169	641	4P-R023	22	169 00	
52P-R113	44	169 00		W27D 26	169	641	4P-R023	51	169 00	
52P-R113	45			SPAREPIN						
52P-R113	46	169 00		A909AC 24	122	681	61P-R016B	S005	035 00	BK
52P-R113	47	169 00		A1350A 26	121	641	61P-R016A	93	169 00	
52P-R113	48	169 00		A366P 26	121	806	61P-R016A	S006	035 00	BC
52P-R113	49	169 00		D15B 22	164	799	52P-R114	11	169 00	BA
52P-R113	50	169 00		W18D 26	169	641	4P-R023	29	169 00	
52P-R113	51	169 00		W3D 26	169	641	4P-R023	33	169 00	
52P-R113	52			SPAREPIN						
52P-R113	53			SPAREPIN						
52P-R113	54	169 00		W41E 26	169	641	4P-R023	S001	035 00	
52P-R113	55	169 00		W8E 26	169	641	4P-R023	30	169 00	
52P-R113	56	169 00		W28D 26	169	641	4P-R023	40	169 00	
52P-R113	57	169 00		Q289E 26	160	808	5J-R135	45	170 00	PA
52P-R113	58	169 00		A672B 26	121	641	61P-R016A	68	169 00	
52P-R113	59	169 00		ZZ628A 22	7	640	52P-R113	S002	035 00	
52P-R113	60	169 00		D42E 22	164	640	52P-R114	9	169 00	
52P-R113	61	169 00		W17D 26	169	641	4P-R023	31	169 00	
52P-R113	62	169 00		W48A 22	169	640	4P-R023	55	169 00	
52P-R113	63	169 00		W38D 26	169	641	4P-R023	44	169 00	
52P-R113	64	169 00		W36E 26	169	641	4P-R023	13	169 00	
52P-R113	65	169 00		W37D 26	169	641	4P-R023	46	169 00	
52P-R113	66	169 00		W43E 26	169	641	4P-R023	32	169 00	
52P-R113	67	169 00		W9E 26	169	641	4P-R023	27	169 00	
52P-R113	68	169 00		W29D 26	169	641	4P-R023	42	169 00	
52P-R113	69	169 00		Q290E 26	160	808	5J-R135	46	170 00	PA
52P-R113	70	169 00		A1351A 26	121	641	61P-R016A	100	169 00	
52P-R113	71	169 00		A1134C 26	121	641	61P-R016A	44	169 00	
52P-R113	72	169 00		A329D 26	121	641	61P-R016A	66	169 00	
52P-R113	73	169 00		D5B 26	164	651	52P-R114	1	169 00	JA
52P-R113	74	169 00		W15E 26	169	641	4P-R023	28	169 00	
52P-R113	75	169 00		W23C 26	169	641	4P-R023	5	169 00	
52P-R113	76	169 00		W21K 26	169	641	4P-R023	7	169 00	
52P-R113	77	169 00		W44E 26	169	641	4P-R023	17	169 00	
52P-R113	78	169 00		W10E 26	169	641	4P-R023	21	169 00	
52P-R113	79	169 00		W30G 26	169	641	4P-R023	43	169 00	
52P-R113	80	169 00		Q291E 26	160	808	5J-R135	51	170 00	PA
52P-R113	81	169 00		A941B 26	121	641	61P-R016A	56	169 00	
52P-R113	82	169 00		A580A 22	121	640	61P-R016A	45	169 00	
52P-R113	83	169 00		A676B 26	121	641	61P-R016A	23	169 00	
52P-R113	84	169 00		A328D 26	121	641	61P-R016A	26	169 00	
52P-R113	85	169 00		D4B 26	164	651	52P-R114	7	169 00	JA
52P-R113	86			SPAREPIN						
52P-R113	87			SPAREPIN						
52P-R113	88	169 00		W12D 26	169	641	4P-R023	35	169 00	
52P-R113	89	169 00		W11D 26	169	641	4P-R023	39	169 00	
52P-R113	90	169 00		W32D 26	169	641	4P-R023	10	169 00	
52P-R113	91	169 00		Q292E 26	160	808	5J-R135	52	170 00	PA
52P-R113	92	169 00		A674B 26	121	641	61P-R016A	13	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R113	93	169 00		A671A 22	121	640	61P-R016A	34	169 00	
52P-R113	94			SPAREPIN						
52P-R113	95	169 00		A669B 26	121	641	61P-R016A	55	169 00	
52P-R113	96	169 00		Q227C 26	160	808	5J-R135	14	170 00	PC
52P-R113	97	169 00		D3D 26	164	651	52P-R114	6	169 00	JA
52P-R113	98	169 00		D1H 26	164	641	52P-R114	10	169 00	
52P-R113	99			SPAREPIN						
52P-R113	100			SPAREPIN						
52P-R113	101	169 00		W33D 26	169	641	4P-R023	12	169 00	
52P-R113	102	169 00		Q262D 26	160	808	5J-R135	15	170 00	PD
52P-R113	103	169 00		D33B 26	164	641	52P-R114	5	169 00	
52P-R113	104	169 00		ZZ647A 22	7	640	52P-R113	S003	035 00	
52P-R113	105			SPAREPIN						
52P-R113	106	169 00		A666C 22	121	640	61P-R016A	S009	035 00	
52P-R113	107	169 00		Q226C 26	160	808	5J-R135	13	170 00	PC
52P-R113	108	169 00		Q225C 26	160	808	5J-R135	7	170 00	PC
52P-R113	109	169 00		Q224C 26	160	808	5J-R135	6	170 00	PC
52P-R113	110	169 00		Q265D 26	160	808	5J-R135	24	170 00	PD
52P-R113	111	169 00		Q264D 26	160	808	5J-R135	23	170 00	PD
52P-R113	112	169 00		Q263D 26	160	808	5J-R135	16	170 00	PD
52P-R113	113	169 00		A673B 26	121	641	61P-R016A	77	169 00	
52P-R113	114			SPAREPIN						
52P-R113	115			SPAREPIN						
52P-R113	116	169 00		A1156C 22	121	640	61P-R016A	S008	035 00	
52P-R113	117			SPAREPIN						
52P-R113	118	169 00		A675B 26	121	641	61P-R016A	12	169 00	
52P-R113	119	169 00		A937B 26	121	641	61P-R016A	76	169 00	
52P-R113	120	169 00		A939B 26	121	641	61P-R016A	67	169 00	
52P-R113	121			SPAREPIN						
52P-R113	122			SPAREPIN						
52P-R113	123			SPAREPIN						
52P-R113	124	169 00		W1K 26		641	52P-R124	10	168 00	
52P-R113	125			SPAREPIN						
52P-R113	126			SPAREPIN						
52P-R113	127			SPAREPIN						
52P-R113	128			SPAREPIN						
52P-R113	S001	038 00		D15B SH	164		52P-R114	S001	038 00	BA
52P-R113	S001	038 00		D17B SH	164		52P-R114	S001	038 00	BB
52P-R113	S001	038 00		Q224C SH	160		5J-R135	21	170 00	PC
52P-R113	S001	038 00		Q262D SH	160		5J-R135	22	170 00	PD
52P-R113	S001	038 00		Q289E SH	160		5J-R135	37	170 00	PA
52P-R113	S001	035 00		ZZ579A 22	7	640	52P-R113	18	169 00	
52P-R113	S002	038 00		A366P SH	121		61P-R016A	S004	038 00	BC
52P-R113	S002	038 00		A366S SH	121		61P-R016A	S004	038 00	BD
52P-R113	S002	038 00		A904AE SH	122		61P-R016B	S001	038 00	BE
52P-R113	S002	038 00		A904AG SH	122		61P-R016B	S001	038 00	BG
52P-R113	S002	038 00		A908AA SH	122		61P-R016B	S001	038 00	BH
52P-R113	S002	038 00		A908AC SH	122		61P-R016B	S001	038 00	BK
52P-R113	S002	035 00		ZZ628A 22	7	640	52P-R113	59	169 00	
52P-R113	S003	038 00		A1330A SH	121		61P-R016A	S021	038 00	
52P-R113	S003	038 00		A1331A SH	121		61P-R016A	S021	038 00	
52P-R113	S003	038 00		A1332A SH	121		61P-R016A	S021	038 00	
52P-R113	S003	035 00		ZZ647A 22	7	640	52P-R113	104	169 00	
52P-R114	1	169 00		D5B 26	164	651	52P-R113	73	169 00	JA
52P-R114	2			SPAREPIN						
52P-R114	3			SPAREPIN						
52P-R114	4	169 00		D18B 22	164	799	52P-R113	27	169 00	BB
52P-R114	5	169 00		D33B 26	164	641	52P-R113	103	169 00	
52P-R114	6	169 00		D3D 26	164	651	52P-R113	97	169 00	JA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-R114	7	169 00		D4B 26	164	651	52P-R113	85	169 00	JA
52P-R114	8	169 00		ZZ578A 22	7	640	52P-R114	S001	035 00	
52P-R114	9	169 00		D42E 22	164	640	52P-R113	60	169 00	
52P-R114	10	169 00		D1H 26	164	641	52P-R113	98	169 00	
52P-R114	11	169 00		D15B 22	164	799	52P-R113	49	169 00	BA
52P-R114	12	169 00		D17B 22	164	799	52P-R113	17	169 00	BB
52P-R114	13	169 00		D16B 22	164	799	52P-R113	38	169 00	BA
52P-R114	S001	038 00		D15B SH	164		52P-R113	S001	038 00	BA
52P-R114	S001	038 00		D17B SH	164		52P-R113	S001	038 00	BB
52P-R114	S001	035 00		ZZ578A 22	7	640	52P-R114	8	169 00	
52P-R116	A	169 00		A660B 20	117	798	61P-R016A	S012	035 00	
52P-R116	B	169 00		A661B 20	117	798	61P-R016A	S013	035 00	
52P-R116	C	169 00		ZZ623A 22	7	640	52P-R116	S005	035 00	
52P-R116	D	169 00		A659B 20	117	798	61P-R016A	S011	035 00	
52P-R116	E			SPAREPIN						
52P-R116	F	169 00		A662B 20	117	798	61P-R016A	S010	035 00	
52P-R116	G			SPAREPIN						
52P-R116	H			SPAREPIN						
52P-R116	J			SPAREPIN						
52P-R116	K	169 00		G58A 22	96	640	12P-R006	D	169 00	
52P-R116	L	169 00		G53E 22	96	640	12P-R006	B	169 00	
52P-R116	M	169 00		G54A 22	96	640	12P-R006	C	169 00	
52P-R116	N			SPAREPIN						
52P-R116	P	169 00		G55G 22	96	640	12P-R006	A	169 00	
52P-R116	R			SPAREPIN						
52P-R116	S			SPAREPIN						
52P-R116	T			SPAREPIN						
52P-R116	U		CDX	SPAREPIN						
52P-R116	U	169 00	CDY	ZZ680A 22	12	640	52P-R116	S006	035 00	
52P-R116	V		CDX	SPAREPIN						
52P-R116	V		CDW	WP986 05						
52P-R116	V	169 00	AI	K46J 22		799	3P-R096	A	169 00	BR
52P-R116	W		CDX	SPAREPIN						
52P-R116	W		CDU	WP986 05						
52P-R116	W	169 00	AI	K49A 22		799	3P-R096	B	169 00	BR
52P-R116	X	169 00		A955A 20	148	640	52P-R066B	&G	169 00	
52P-R116	Y	169 00		A1143A 20	148	640	52P-R066B	M	169 00	
52P-R116	Z	169 00		A1065A 20	148	640	52P-R066B	N	169 00	
52P-R116	&A	169 00		A930B 20	117	640	61P-R016A	S018	035 00	
52P-R116	&B	169 00		A1145A 20	148	640	52P-R066B	&Q	169 00	
52P-R116	&C	169 00	AS	A931C 20	117	678	52P-R116	S007	035 00	
52P-R116	&C	169 00	DAP	A931C 20	117	640	61P-R016A	S019	035 00	
52P-R116	&D	169 00		A667B 20	117	798	61P-R016A	S022	035 00	
52P-R116	&E			SPAREPIN						
52P-R116	&F			SPAREPIN						
52P-R116	&G	169 00		A777E 20	7	645	52P-R116	S002	035 00	JB
52P-R116	&H	169 00		A778E 20	7	645	52P-R116	S003	035 00	JB
52P-R116	&I	169 00		A932E 20	7	640	52P-R116	S004	035 00	
52P-R116	&J			SPAREPIN						
52P-R116	&K			SPAREPIN						
52P-R116	&M	169 00		A762G 16	117	677	61P-R016A	S003	035 00	
52P-R116	&N	169 00		A1144A 20	148	640	52P-R066B	&P	169 00	
52P-R116	&P	169 00		A933B 20	117	640	61P-R016A	S017	035 00	
52P-R116	&Q	169 00		A776E 20	7	645	52P-R116	S001	035 00	JB
52P-R116	&R	169 00		A680D 16	117	677	61P-R016A	S002	035 00	
52P-R116	S001	035 00		A776E 20	7	645	52P-R116	&Q	169 00	JB
52P-R116	S001	035 00		A776F 16	148	645	52P-R066B	S020	035 00	JC
52P-R116	S002	035 00		A777E 20	7	645	52P-R116	&G	169 00	JB
52P-R116	S002	035 00		A777F 16	148	645	52P-R066B	S021	035 00	JC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP			
52P-R116	S003	035 00	CDY	A778E	20	7	645	52P-R116	&H	169 00	JB	
52P-R116	S003	035 00		A778F	16	148	645	52P-R066B	S022	035 00	JC	
52P-R116	S004	035 00		A932E	20	7	640	52P-R116	&I	169 00		
52P-R116	S004	035 00		A932F	16	117	677	61P-R016A	S005	035 00	BR	
52P-R116	S005	038 00		A659B	SH	117		61P-R016A	51	038 00		
52P-R116	S005	038 00		A660B	SH	117		61P-R016A	41	038 00		
52P-R116	S005	038 00		A661B	SH	117		61P-R016A	52	038 00		
52P-R116	S005	038 00		A662B	SH	117		61P-R016A	S007	038 00		
52P-R116	S005	038 00		A667B	SH	117		61P-R016A	S007	038 00		
52P-R116	S005	035 00		ZZ623A	22	22	7	640 52P-R116	C	169 00		
52P-R116	S006	038 00		K46J	SH			3P-R096	S001	038 00		
52P-R116	S006	035 00		ZZ680A	22	12	640	52P-R116	U	169 00		
52P-R116	S007	035 00		AS	A931C	20	117	52P-R116	&C	169 00		
52P-R116	S007	035 00		AS	A931H	16		61P-R016A	S019	035 00		
52P-R124	1			DAP DAJ AS DAP DAJ AS AM	SPAREPIN							BL
52P-R124	2				SPAREPIN							
52P-R124	3		SPAREPIN									
52P-R124	4		SPAREPIN									
52P-R124	5		SPAREPIN									
52P-R124	6		SPAREPIN									
52P-R124	7		SPAREPIN									
52P-R124	8		SPAREPIN									
52P-R124	9		SPAREPIN									
52P-R124	10	168 00	W1K		26		641	52P-R113	124	169 00		
52P-R124	11	168 00	W34B		26		641	4P-R023	48	169 00		
52P-R124	12	168 00	W35B		26		641	4P-R023	49	169 00		
52P-R124	13	168 00	W41B		26		641	4P-R023	S001	035 00		
61P-R016A	1		SPAREPIN									
61P-R016A	2		SPAREPIN									
61P-R016A	3		SPAREPIN									
61P-R016A	3		WP986 12									
61P-R016A	3	169 00	A1458A	26		641	52P-R113	21	169 00			
61P-R016A	4	169 00	A639A	26	66	641	52P-R066B	S011	035 00			
61P-R016A	5	169 00	A641B	26	66	641	52P-R066B	S017	035 00			
61P-R016A	6	169 00	A637A	26	66	641	52P-R066B	S018	035 00			
61P-R016A	7		SPAREPIN									
61P-R016A	7		WP986 12									
61P-R016A	7	169 00	A1459A	26		641	52P-R113	20	169 00			
61P-R016A	8	169 00	A666B	22	7	640	61P-R016A	S009	035 00			
61P-R016A	9	169 00	A645A	26	66	641	52P-R066B	S015	035 00			
61P-R016A	10	169 00	A646A	26	66	641	52P-R066B	S014	035 00			
61P-R016A	11	169 00	A585C	26	121	641	52P-R113	36	169 00			
61P-R016A	12	169 00	A675B	26	121	641	52P-R113	118	169 00			
61P-R016A	13	169 00	A674B	26	121	641	52P-R113	92	169 00			
61P-R016A	14		SPAREPIN									
61P-R016A	15	169 00	A590A	22	121	644	52P-R113	7	169 00			
61P-R016A	16	169 00	A1156B	22	7	640	61P-R016A	S008	035 00			
61P-R016A	17	169 00	A647A	26	66	641	52P-R066B	S016	035 00			
61P-R016A	18		SPAREPIN									
61P-R016A	19		SPAREPIN									
61P-R016A	20	169 00	A1330A	26	121	805	52P-R113	14	169 00			
61P-R016A	21		SPAREPIN									
61P-R016A	22		SPAREPIN									
61P-R016A	23	169 00	A676B	26	121	641	52P-R113	83	169 00			
61P-R016A	24	169 00	A588A	22	121	644	52P-R113	3	169 00			
61P-R016A	25	169 00	A664A	26	121	641	52P-R113	25	169 00			
61P-R016A	26	169 00	A328D	26	121	641	52P-R113	84	169 00			
61P-R016A	27		SPAREPIN									
61P-R016A	28		SPAREPIN									

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-R016A	29	169 00		A1331A 26	121	805	52P-R113	24	169 00	
61P-R016A	30	169 00		A1332A 26	121	805	52P-R113	35	169 00	
61P-R016A	31			SPAREPIN						
61P-R016A	32			SPAREPIN						
61P-R016A	33	169 00		A643B 26	66	641	52P-R066B	S012	035 00	
61P-R016A	34	169 00		A671A 22	121	640	52P-R113	93	169 00	
61P-R016A	35	169 00		A663A 26	121	641	52P-R113	5	169 00	
61P-R016A	36			SPAREPIN						
61P-R016A	37	169 00		A655A 22	7	640	61P-R016A	S016	035 00	
61P-R016A	38			SPAREPIN						
61P-R016A	39			SPAREPIN						
61P-R016A	40	169 00		ZZ645A 22	7	640	61P-R016A	S021	035 00	
61P-R016A	41	038 00		A660B SH	117		52P-R116	S005	038 00	
61P-R016A	42	169 00		A660A 22	7	640	61P-R016A	S012	035 00	
61P-R016A	43			SPAREPIN						
61P-R016A	44	169 00		A1134C 26	121	641	52P-R113	71	169 00	
61P-R016A	45	169 00		A580A 22	121	640	52P-R113	82	169 00	
61P-R016A	46			SPAREPIN						
61P-R016A	47			SPAREPIN						
61P-R016A	48	169 00		A649B 26	66	805	52P-R066B	S002	035 00	
61P-R016A	49	038 00		A655B SH	66		52P-R066B	S009	038 00	
61P-R016A	50	169 00		ZZ618A 22	7	640	61P-R016A	S015	035 00	
61P-R016A	51	038 00		A659B SH	117		52P-R116	S005	038 00	
61P-R016A	52	038 00		A661B SH	117		52P-R116	S005	038 00	
61P-R016A	53	169 00		A661A 22	7	640	61P-R016A	S013	035 00	
61P-R016A	54			SPAREPIN						
61P-R016A	55	169 00		A669B 26	121	641	52P-R113	95	169 00	
61P-R016A	56	169 00		A941B 26	121	641	52P-R113	81	169 00	
61P-R016A	57			SPAREPIN						
61P-R016A	58	169 00		A653B 26	66	805	52P-R066B	S004	035 00	
61P-R016A	59	169 00		A650B 26	66	805	52P-R066B	S001	035 00	
61P-R016A	60	169 00		ZZ619A 22	7	640	61P-R016A	S014	035 00	
61P-R016A	61	169 00		ZZ620A 22	7	640	61P-R016A	S007	035 00	
61P-R016A	62	169 00		ZZ603A 22	7	640	61P-R016A	S004	035 00	
61P-R016A	63	169 00		A659A 22	7	640	61P-R016A	S011	035 00	
61P-R016A	64			SPAREPIN						
61P-R016A	65	169 00		A658A 22	121	644	52P-R113	1	169 00	BM
61P-R016A	66	169 00		A329D 26	121	641	52P-R113	72	169 00	
61P-R016A	67	169 00		A939B 26	121	641	52P-R113	120	169 00	
61P-R016A	68	169 00		A672B 26	121	641	52P-R113	58	169 00	
61P-R016A	69	169 00		A652B 26	66	805	52P-R066B	S003	035 00	
61P-R016A	70			SPAREPIN						
61P-R016A	71	169 00		A667A 22	7	640	61P-R016A	S022	035 00	
61P-R016A	72	169 00		A662A 22	7	640	61P-R016A	S010	035 00	
61P-R016A	73			SPAREPIN						
61P-R016A	74			SPAREPIN						
61P-R016A	75	169 00		A366R 26	7	641	61P-R016A	S006	035 00	
61P-R016A	76	169 00		A937B 26	121	641	52P-R113	119	169 00	
61P-R016A	77	169 00		A673B 26	121	641	52P-R113	113	169 00	
61P-R016A	78	169 00		A586C 26	121	641	52P-R113	15	169 00	
61P-R016A	79	169 00		A587C 26	121	641	52P-R113	6	169 00	
61P-R016A	80			SPAREPIN						
61P-R016A	81	169 00		A933A 22	7	640	61P-R016A	S017	035 00	
61P-R016A	82	169 00		A930A 22	7	640	61P-R016A	S018	035 00	
61P-R016A	83	169 00		A654B 26	66	805	52P-R066B	S005	035 00	
61P-R016A	84	169 00		A367R 26	7	641	61P-R016A	S020	035 00	
61P-R016A	85	169 00		A640B 26	66	805	52P-R066B	S010	035 00	
61P-R016A	86	169 00		A762H 22	7	640	61P-R016A	S003	035 00	
61P-R016A	87	169 00		A636B 26	66	641	52P-R066B	S024	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-R016A	88	169 00		A642B 26	66	641	52P-R066B	S023	035 00	
61P-R016A	89			SPAREPIN						
61P-R016A	90	169 00		A932G 22	7	640	61P-R016A	S005	035 00	
61P-R016A	91	169 00		A680E 22	7	640	61P-R016A	S002	035 00	
61P-R016A	92			SPAREPIN						
61P-R016A	93	169 00		A1350A 26	121	641	52P-R113	47	169 00	
61P-R016A	94	169 00		A931B 22	7	640	61P-R016A	S019	035 00	
61P-R016A	95			SPAREPIN						
61P-R016A	96			SPAREPIN						
61P-R016A	97			SPAREPIN						
61P-R016A	98			SPAREPIN						
61P-R016A	99			SPAREPIN						
61P-R016A	EMI	NOTE		A1258K 22N	7	640	61P-R016A	S001	035 00	AB
61P-R016A	EMI	NOTE		ZZ618B 22N	7	640	61P-R016A	S015	035 00	AB
61P-R016A	EMI	NOTE		ZZ619B 22N	7	640	61P-R016A	S014	035 00	AB
61P-R016A	EMI	NOTE		ZZ620B 22N	7	640	61P-R016A	S007	035 00	AB
61P-R016A	100	169 00		A1351A 26	121	641	52P-R113	70	169 00	
61P-R016A	S001	035 00		A1258A 22	121	644	52P-R113	8	169 00	BL
61P-R016A	S001	035 00		A1258D 22	121	644	52P-R113	2	169 00	BM
61P-R016A	S001	035 00		A1258G 22	121	644	52P-R113	4	169 00	BN
61P-R016A	S001	035 00		A1258K 22N	7	640	61P-R016A	EMI	NOTE	AB
61P-R016A	S002	035 00		A680D 16	117	677	52P-R116	&R	169 00	
61P-R016A	S002	035 00		A680E 22	7	640	61P-R016A	91	169 00	
61P-R016A	S002	035 00		A680F 16	66	677	52P-R066B	S025	035 00	
61P-R016A	S003	035 00		A762G 16	117	677	52P-R116	&M	169 00	
61P-R016A	S003	035 00		A762H 22	7	640	61P-R016A	86	169 00	
61P-R016A	S004	038 00		A366P SH	121		52P-R113	S002	038 00	BC
61P-R016A	S004	038 00		A366S SH	121		52P-R113	S002	038 00	BD
61P-R016A	S004	035 00		ZZ603A 22	7	640	61P-R016A	62	169 00	
61P-R016A	S005	035 00		A932F 16	117	677	52P-R116	S004	035 00	
61P-R016A	S005	035 00		A932G 22	7	640	61P-R016A	90	169 00	
61P-R016A	S006	035 00		A366P 26	121	806	52P-R113	48	169 00	BC
61P-R016A	S006	035 00		A366R 26	7	641	61P-R016A	75	169 00	
61P-R016A	S006	035 00		A366S 26	121	806	52P-R113	37	169 00	BD
61P-R016A	S007	038 00		A662B SH	117		52P-R116	S005	038 00	
61P-R016A	S007	038 00		A667B SH	117		52P-R116	S005	038 00	
61P-R016A	S007	035 00		ZZ620A 22	7	640	61P-R016A	61	169 00	
61P-R016A	S007	035 00		ZZ620B 22N	7	640	61P-R016A	EMI	NOTE	AB
61P-R016A	S008	035 00		A1156A 22	66	640	52P-R066B	AA	169 00	
61P-R016A	S008	035 00		A1156B 22	7	640	61P-R016A	16	169 00	
61P-R016A	S008	035 00		A1156C 22	121	640	52P-R113	116	169 00	
61P-R016A	S009	035 00		A666A 22	66	640	52P-R066B	BB	169 00	
61P-R016A	S009	035 00		A666B 22	7	640	61P-R016A	8	169 00	
61P-R016A	S009	035 00		A666C 22	121	640	52P-R113	106	169 00	
61P-R016A	S010	035 00		A662A 22	7	640	61P-R016A	72	169 00	
61P-R016A	S010	035 00		A662B 20	117	798	52P-R116	F	169 00	
61P-R016A	S011	035 00		A659A 22	7	640	61P-R016A	63	169 00	
61P-R016A	S011	035 00		A659B 20	117	798	52P-R116	D	169 00	
61P-R016A	S012	035 00		A660A 22	7	640	61P-R016A	42	169 00	
61P-R016A	S012	035 00		A660B 20	117	798	52P-R116	A	169 00	
61P-R016A	S013	035 00		A661A 22	7	640	61P-R016A	53	169 00	
61P-R016A	S013	035 00		A661B 20	117	798	52P-R116	B	169 00	
61P-R016A	S014	038 00		A649B SH	66		52P-R066B	FLT	038 00	
61P-R016A	S014	038 00		A650B SH	66		52P-R066B	FLT	038 00	00
61P-R016A	S014	038 00		A652B SH	66		52P-R066B	FLT	038 00	00
61P-R016A	S014	038 00		A653B SH	66		52P-R066B	FLT	038 00	00
61P-R016A	S014	035 00		ZZ619A 22	7	640	61P-R016A	60	169 00	00
61P-R016A	S014	035 00		ZZ619B 22N	7	640	61P-R016A	EMI	NOTE	AB
61P-R016A	S015	038 00		A640B SH	66		52P-R066B	S009	038 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-R016A	S015	038 00	DAP AS	A654B	SH	66	52P-R066B	FLT	038 00	AB
61P-R016A	S015	035 00		ZZ618A	22	7	61P-R016A	50	169 00	
61P-R016A	S015	035 00		ZZ618B	22N	7	61P-R016A	EMI	NOTE	
61P-R016A	S016	035 00		A655A	22	7	61P-R016A	37	169 00	
61P-R016A	S016	035 00		A655B	20	66	52P-R066B	U	169 00	
61P-R016A	S017	035 00		A933A	22	7	61P-R016A	81	169 00	
61P-R016A	S017	035 00		A933B	20	117	52P-R116	&P	169 00	
61P-R016A	S018	035 00		A930A	22	7	61P-R016A	82	169 00	
61P-R016A	S018	035 00		A930B	20	117	52P-R116	&A	169 00	
61P-R016A	S019	035 00		A931A	20	66	52P-R066B	&C	169 00	
61P-R016A	S019	035 00		A931B	22	7	61P-R016A	94	169 00	
61P-R016A	S019	035 00		A931C	20	117	52P-R116	&C	169 00	
61P-R016A	S019	035 00		A931H	16	640	52P-R116	S007	035 00	BC
61P-R016A	S020	035 00		A367P	26	121	52P-R113	26	169 00	
61P-R016A	S020	035 00		A367R	26	7	61P-R016A	84	169 00	BD
61P-R016A	S020	035 00		A367S	26	121	52P-R113	16	169 00	
61P-R016A	S021	038 00		A1330A	SH	121	52P-R113	S003	038 00	BD
61P-R016A	S021	038 00		A1331A	SH	121	52P-R113	S003	038 00	
61P-R016A	S021	038 00		A1332A	SH	121	52P-R113	S003	038 00	BD
61P-R016A	S021	035 00		ZZ645A	22	7	61P-R016A	40	169 00	
61P-R016A	S022	035 00		A667A	22	7	61P-R016A	71	169 00	BD
61P-R016A	S022	035 00		A667B	20	117	52P-R116	&D	169 00	
61P-R016B	1			SPAREPIN						BD
61P-R016B	2			SPAREPIN						
61P-R016B	3			SPAREPIN						BD
61P-R016B	4	169 00		ZZ621A	22	7	61P-R016B	S006	035 00	
61P-R016B	5	169 00		A648A	26	65	52P-R066B	S007	035 00	BP
61P-R016B	6	169 00		A904AF	24	7	61P-R016B	S002	035 00	BF
61P-R016B	7	169 00		A905AF	24	7	61P-R016B	S003	035 00	BF
61P-R016B	8	169 00		ZZ622A	22	7	61P-R016B	S001	035 00	BJ
61P-R016B	9	169 00		A908AB	24	7	61P-R016B	S004	035 00	
61P-R016B	10	169 00		A909AB	24	7	61P-R016B	S005	035 00	BJ
61P-R016B	11	169 00		A651B	26	65	52P-R066B	S006	035 00	BP
61P-R016B	12	038 00		A648A	SH	65	52P-R066B	S009	038 00	
61P-R016B	13	169 00		A1232A	26	65	52P-R066B	S008	035 00	BP
61P-R016B	EMI	NOTE		ZZ621B	22N	7	61P-R016B	S006	035 00	AB
61P-R016B	EMI	NOTE		ZZ622B	22N	7	61P-R016B	S001	035 00	AB
61P-R016B	FLT	038 00		A904AF	SH	7	61P-R016B	S001	038 00	BF
61P-R016B	FLT	038 00		A908AB	SH	7	61P-R016B	S001	038 00	BJ
61P-R016B	S001	038 00		A904AE	SH	122	52P-R113	S002	038 00	BE
61P-R016B	S001	038 00		A904AF	SH	7	61P-R016B	FLT	038 00	BF
61P-R016B	S001	038 00		A904AG	SH	122	52P-R113	S002	038 00	BG
61P-R016B	S001	038 00		A908AA	SH	122	52P-R113	S002	038 00	BH
61P-R016B	S001	038 00		A908AB	SH	7	61P-R016B	FLT	038 00	BJ
61P-R016B	S001	038 00		A908AC	SH	122	52P-R113	S002	038 00	BK
61P-R016B	S001	035 00		ZZ622A	22	7	61P-R016B	8	169 00	AB
61P-R016B	S001	035 00		ZZ622B	22N	7	61P-R016B	EMI	NOTE	
61P-R016B	S002	035 00		A904AE	24	122	52P-R113	9	169 00	BE
61P-R016B	S002	035 00		A904AF	24	7	61P-R016B	6	169 00	BF
61P-R016B	S002	035 00		A904AG	24	122	52P-R113	11	169 00	BG
61P-R016B	S003	035 00		A905AE	24	122	52P-R113	10	169 00	BE
61P-R016B	S003	035 00		A905AF	24	7	61P-R016B	7	169 00	BF
61P-R016B	S003	035 00		A905AG	24	122	52P-R113	12	169 00	BG
61P-R016B	S004	035 00		A908AA	24	122	52P-R113	13	169 00	BH
61P-R016B	S004	035 00		A908AB	24	7	61P-R016B	9	169 00	BJ
61P-R016B	S004	035 00		A908AC	24	122	52P-R113	34	169 00	BK
61P-R016B	S005	035 00		A909AA	24	122	52P-R113	23	169 00	BH
61P-R016B	S005	035 00		A909AB	24	7	61P-R016B	10	169 00	BJ
61P-R016B	S005	035 00		A909AC	24	122	52P-R113	46	169 00	BK

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-R016B	S006	038 00		A651B SH	65		52P-R066B	FLT	038 00	
61P-R016B	S006	035 00		ZZ621A 22	7	640	61P-R016B	4	169 00	
61P-R016B	S006	035 00		ZZ621B 22N	7	640	61P-R016B	EMI	NOTE	AB

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760234 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

AA F/A-18A 161353 THRU 162411, F/A-18B 161354 THRU 162408

AB F/A-18A 162412 AND UP, F/A-18B 162413 AND UP

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
10P-R004	74A760234-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760234-9DNA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS25036-103	. TERMINAL, LUG	4		PAOZZ		
	MS3459W14S2S	. CONNECTOR, PLUG	1		PAOZZ		
10P-R007A	74A895602-2267	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/52-1-14W	. CLAMP, CABLE	1		PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2019	. BAND, MARKER (76301)	1		MDOZZ		
10P-R007B	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B98SA	. CONNECTOR, PLUG	1		PAOZZ	210	
	74A895602-2020	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
10P-R011	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	255	
	74A895602-2510	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B98S	. CONNECTOR, PLUG	1	AB	PAOZZ	190	
10P-R012	MS27467T9B98S	. CONNECTOR, PLUG	1	AA	PAOZZ	270	
	74A895602-2025	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27468T1B35P	. CONNECTOR	1		PAOZZ		
52J-R114	74A895602-2021	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W10	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND2-R003	1	036 00		D43A	22N	26	707	10P-R012	B	169 00		
GND3-R008	1	036 00		D34A	22N	26	707	10P-R011	B	169 00		
GND5-R001	1	036 00		D3A	22N	26	707	10P-R004	S001	035 00		
GND9-R001	1	036 00		D19A	22N	26	707	10P-R007A	S001	035 00		
GND9-R001	2	036 00		D20A	22N	26	707	10P-R007B	S001	035 00		
GND9-R002	1	036 00		D44A	22N	26	707	10P-R012	C	169 00		
GND9-R008	1	036 00		ZZ578C	22N	26	707	52J-R114	S001	035 00		
10P-R004	A	157 00		D3B	16	8	640	10P-R004	S001	035 00		
10P-R004	B	157 00		D1K	16	8	640	10P-R004	S004	035 00		
10P-R004	C	157 00		D5H	16	8	640	10P-R004	S003	035 00		
10P-R004	D	157 00		D4H	16	8	640	10P-R004	S002	035 00		
10P-R004	S001	035 00		D3A	22N	26	707	GND5-R001	1	036 00		
10P-R004	S001	035 00		D3B	16	8	640	10P-R004	A	157 00		
10P-R004	S001	035 00		D3C	26	72	651	52J-R114	6	170 00		JA
10P-R004	S002	035 00		D4A	26	72	651	52J-R114	7	170 00		JA
10P-R004	S002	035 00		D4H	16	8	640	10P-R004	D	157 00		
10P-R004	S003	035 00		D5A	26	72	651	52J-R114	1	170 00		JA
10P-R004	S003	035 00		D5H	16	8	640	10P-R004	C	157 00		
10P-R004	S004	035 00		D1J	26	72	641	52J-R114	10	170 00		
10P-R004	S004	035 00		D1K	16	8	640	10P-R004	B	157 00		
10P-R007A	A	169 00		D15A	22	97	799	52J-R114	11	170 00		BA
10P-R007A	B	169 00		D16A	22	97	799	52J-R114	13	170 00		BA
10P-R007A	C			SPAREPIN								
10P-R007A	D	169 00		D19B	22	8	640	10P-R007A	S001	035 00		
10P-R007A	E			SPAREPIN								
10P-R007A	F			SPAREPIN								
10P-R007A	S001	038 00		D15A	SH	97		52J-R114	S001	038 00		BA
10P-R007A	S001	035 00		D19A	22N	26	707	GND9-R001	1	036 00		
10P-R007A	S001	035 00		D19B	22	8	640	10P-R007A	D	169 00		
10P-R007B	A	169 00		D17A	22	97	799	52J-R114	12	170 00		BB
10P-R007B	B	169 00		D18A	22	97	799	52J-R114	4	170 00		BB
10P-R007B	C			SPAREPIN								
10P-R007B	D	169 00		D20B	22	8	640	10P-R007B	S001	035 00		
10P-R007B	E			SPAREPIN								
10P-R007B	F			SPAREPIN								
10P-R007B	S001	038 00		D17A	SH	97		52J-R114	S001	038 00		BB
10P-R007B	S001	035 00		D20A	22N	26	707	GND9-R001	2	036 00		
10P-R007B	S001	035 00		D20B	22	8	640	10P-R007B	D	169 00		
10P-R011	A	169 00		D33E	22	8	640	10P-R011	S001	035 00		
10P-R011	B	169 00		D34A	22N	26	707	GND3-R008	1	036 00		
10P-R011	C		SPAREPIN									
10P-R011	D		SPAREPIN									
10P-R011	E		SPAREPIN									
10P-R011	F		SPAREPIN									
10P-R011	S001	035 00	D33A	26	69	641	52J-R114	5	170 00			
10P-R011	S001	035 00	D33E	22	8	640	10P-R011	A	169 00			
10P-R012	A	169 00	D42F	22	41	640	52J-R114	9	170 00			
10P-R012	B	169 00	D43A	22N	26	707	GND2-R003	1	036 00			
10P-R012	C	169 00	D44A	22N	26	707	GND9-R002	1	036 00			
52J-R114	1	170 00	D5A	26	72	651	10P-R004	S003	035 00	JA		
52J-R114	2		SPAREPIN									
52J-R114	3		SPAREPIN									
52J-R114	4	170 00	D18A	22	97	799	10P-R007B	B	169 00	BB		
52J-R114	5	170 00	D33A	26	69	641	10P-R011	S001	035 00			
52J-R114	6	170 00	D3C	26	72	651	10P-R004	S001	035 00	JA		
52J-R114	7	170 00	D4A	26	72	651	10P-R004	S002	035 00	JA		
52J-R114	8	035 00	ZZ578B	22	8	640	52J-R114	S001	035 00			
52J-R114	9	170 00	D42F	22	41	640	10P-R012	A	169 00			
52J-R114	10	170 00	D1J	26	72	641	10P-R004	S004	035 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R114	11	170 00		D15A 22	97	799	10P-R007A	A	169 00	BA
52J-R114	12	170 00		D17A 22	97	799	10P-R007B	A	169 00	BB
52J-R114	13	170 00		D16A 22	97	799	10P-R007A	B	169 00	BA
52J-R114	S001	038 00		D15A SH	97		10P-R007A	S001	038 00	BA
52J-R114	S001	038 00		D17A SH	97		10P-R007B	S001	038 00	BB
52J-R114	S001	035 00		ZZ578B 22	8	640	52J-R114	8	035 00	
52J-R114	S001	035 00		ZZ578C 22N	26	707	GND9-R008	1	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760235 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A 161353 THRU 161519

F/A-18B 161354 THRU 161360

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Leading Edge Flap/Control Stick Changes (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 81	-	Secondary Power System, APU Surge Control Valve, Aircraft Wiring; Modification of (WUC 4241170)	15 Oct 93	-

LEGEND

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360

CAB F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CAF F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CAG F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

DCS F/A-18A 161353 AND UP, F/A-18B 161354 AND UP AFTER F18 AFC 81

DDD F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360 BEFORE F18 AFC 81

DDE F/A-18A 161353 THRU 161519, F/A-18B 161354 THRU 161360 AFTER F18 AFC 81

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA TWO CONDUCTOR CARRYING THE SAME NOTE ARE PART OF SAME THERMOCOUPLE CONDUCTOR. 26GA ALUMEL WIRE TERMINATED IN 20GA CONTACT BY OVER-STRIPPING 1/4 INCH AND DOUBLING CONDUCTOR FOR CRIMPING AT 2J-P015.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
2J-P015	74A760235-9AYA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	115	
	TVS07RK-19-32SN	. CONNECTOR (77820)	1	AA	PAOZZ		
		(76301 SPEC ST5M1614KF32SN)					
	74A895602-2475	. BAND, MARKER (76301)	1	AA	MDOZZ		
	10-407865-320	. CONTACT, ELECTRICAL (77820)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1336-20S AL1)					
	T3-4120-10R	. CONTACT, ELECTRICAL (49367)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1336-20S AL1)					
	010-2020-139A	. CONTACT, ELECTRICAL (55104)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1336-20S AL1)					
2P-M010B	10-407865-310	. CONTACT, ELECTRICAL (77820)	1	* AA	PAOZZ	180	
		(76301 SPEC ST5M1336-20S CR1)					
	T3-4120-10P	. CONTACT, ELECTRICAL (49367)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1336-20S CR1)					
	010-2020-139C	. CONTACT, ELECTRICAL (55104)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1336-20S CR1)					
	ST5M1660-19	. CABLE CLAMP (76301)	1	AA	-		
	MS27467T15B35P	. CONNECTOR, PLUG	1	CAF	PAOZZ		
	74A895602-2013	. BAND, MARKER (76301)	1	CAF	MDOZZ		
	M85049/46W14	. BACKSHELL	1	AA	-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND10P001	2	036 00	AA	K213A	22N	26	707	2J-P015	P	190 00		
GND2-P001	1	036 00	AA	K408A	22N	26	707	2J-P015	S	190 00		
GND2-P001	1	036 00	DDE	K502A	22N		707	2J-P015	C	190 00		
GND2-P001	2	036 00	DDE	K503A	22N		707	2J-P015	T	190 00		
GND3-P004	3	036 00	AA	K245A	22N	26	707	2J-P015	&D	190 00		
GND9-M001	4	036 00	CAF	K86A	22N	26	707	2P-M010B	20	169 00		
GND9-P003	1	036 00	AA	K219A	22N	26	707	2J-P015	A	190 00		
WTP001	27	035 00	AA	K85A	22	180	640	2J-P015	V	190 00		
2J-P015	A	190 00	AA	K219A	22N	26	707	GND9-P003	1	036 00		
2J-P015	B		DDD	SPAREPIN								
2J-P015	B	190 00	DCS	K501E	22		707	52P-N118B	65	169 00		
2J-P015	C		DDD	SPAREPIN								
2J-P015	C	190 00	DDE	K502A	22N		707	GND2-P001	1	036 00		
2J-P015	D	190 00	CAF	K92A	22	204	799	2P-M010B	9	169 00		BD
2J-P015	D	190 00	CAG	K92A	22	204	799	2P-M010B	S008	035 00		BD
2J-P015	E	190 00	CAF	K91A	22	204	799	2P-M010B	8	169 00		BD
2J-P015	E	190 00	CAG	K91A	22	204	799	2P-M010B	S007	035 00		BD
2J-P015	F	190 00	CAF	K90A	22	204	799	2P-M010B	11	169 00		BC
2J-P015	F	190 00	CAB	K90A	22	204	799	2P-M010B	S005	035 00		BC
2J-P015	G	190 00	CAF	K89A	22	204	799	2P-M010B	10	169 00		BC
2J-P015	G	190 00	CAG	K89A	22	204	799	2P-M010B	S004	035 00		BC
2J-P015	G	190 00	CAG	K90A	22	204	799	2P-M010B	S005	035 00		BC
2J-P015	H	190 00	CAF	K88A	22	204	799	2P-M010B	5	169 00		BB
2J-P015	H	190 00	CAG	K88A	22	204	799	2P-M010B	S002	035 00		BB
2J-P015	J	190 00	CAF	K87A	22	204	799	2P-M010B	4	169 00		BB
2J-P015	J	190 00	CAG	K87A	22	204	799	2P-M010B	S001	035 00		BB
2J-P015	K	190 00	CAF	K96A	22	204	799	2P-M010B	7	169 00		BF
2J-P015	K	190 00	CAG	K96A	22	204	799	2P-M010B	S014	035 00		BF
2J-P015	L	190 00	CAF	K95A	22	204	799	2P-M010B	6	169 00		BF
2J-P015	L	190 00	CAG	K95A	22	204	799	2P-M010B	S013	035 00		BF
2J-P015	M		AA	SPAREPIN								
2J-P015	N		AA	SPAREPIN								
2J-P015	P	190 00	AA	K213A	22N	26	707	GND10P001	2	036 00		
2J-P015	R	190 00	AA	K212B	22	7	707	2J-P015	S001	035 00		
2J-P015	S	190 00	AA	K408A	22N	26	707	GND2-P001	1	036 00		
2J-P015	T		DDD	SPAREPIN								
2J-P015	T	190 00	DDE	K503A	22N		707	GND2-P001	2	036 00		
2J-P015	U	190 00	CAF	K94A	22	204	799	2P-M010B	13	169 00		BE
2J-P015	U	190 00	CAG	K94A	22	204	799	2P-M010B	S011	035 00		BE
2J-P015	V	190 00	AA	K85A	22	180	640	WTP001	27	035 00		
2J-P015	W	190 00	CAF	K91A	SH	204		2P-M010B	23	169 00		BD
2J-P015	W	190 00	CAG	K91A	SH	204		2P-M010B	S009	038 00		BD
2J-P015	X	190 00	CAF	K89A	SH	204		2P-M010B	22	169 00		BC
2J-P015	X	190 00	CAG	K89A	SH	204		2P-M010B	S006	038 00		BC
2J-P015	Y	190 00	CAF	K97A	SH	204		2P-M010B	26	169 00		BG
2J-P015	Y	190 00	CAG	K97A	SH	204		2P-M010B	S018	038 00		BG
2J-P015	Z	190 00	CAF	K87A	SH	204		2P-M010B	21	169 00		BB
2J-P015	Z	190 00	CAG	K87A	SH	204		2P-M010B	S003	038 00		BB
2J-P015	&A	190 00	CAF	K95A	SH	204		2P-M010B	25	169 00		BF
2J-P015	&A	190 00	CAG	K95A	SH	204		2P-M010B	S015	038 00		BF
2J-P015	&B	190 00	CAF	K99A	SH	204		2P-M010B	27	169 00		SA
2J-P015	&B	190 00	CAG	K99A	SH	204		2P-M010B	S021	038 00		SA
2J-P015	&C	190 00	CAF	K93A	SH	204		2P-M010B	24	169 00		BE
2J-P015	&C	190 00	CAG	K93A	SH	204		2P-M010B	S012	038 00		BE
2J-P015	&D	190 00	AA	K245A	22N	26	707	GND3-P004	3	036 00		
2J-P015	&E	190 00	CAF	K93A	22	204	799	2P-M010B	12	169 00		BE
2J-P015	&E	190 00	CAG	K93A	22	204	799	2P-M010B	S010	035 00		BE
2J-P015	&F	168 00	CAG	K99A	22CR	204	637	2P-M010B	S019	035 00		SA
2J-P015	&F	168 00	CAF	K99A	22CR	204	637	2P-M010B	36	169 00		SA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
2J-P015	&F	168 00	CAB	K99A	22CR	204	637	2P-M010B	S019	035 00	SA
2J-P015	&G	190 00	CAF	K97A	22	204	799	2P-M010B	34	169 00	BG
2J-P015	&G	190 00	CAG	K97A	22	204	799	2P-M010B	S016	035 00	BG
2J-P015	&H	190 00	CAF	K98A	22	204	799	2P-M010B	35	169 00	BG
2J-P015	&H	190 00	CAG	K98A	22	204	799	2P-M010B	S017	035 00	BG
2J-P015	&J	168 00	CAF	K100A	26AL	204	637	2P-M010B	37	169 00	SA
2J-P015	&J	168 00	CAG	K100A	26AL	204	637	2P-M010B	S020	035 00	SA
2J-P015	S001	035 00	AA	K212B	22	7	707	2J-P015	R	190 00	
2P-M010B	1		CAF	SPAREPIN							
2P-M010B	2		CAF	SPAREPIN							
2P-M010B	3		CAF	SPAREPIN							
2P-M010B	4	169 00	CAF	K87A	22	204	799	2J-P015	J	190 00	BB
2P-M010B	5	169 00	CAF	K88A	22	204	799	2J-P015	H	190 00	BB
2P-M010B	6	169 00	CAF	K95A	22	204	799	2J-P015	I	190 00	BF
2P-M010B	7	169 00	CAF	K96A	22	204	799	2J-P015	K	190 00	BF
2P-M010B	8	169 00	CAF	K91A	22	204	799	2J-P015	E	190 00	BD
2P-M010B	9	169 00	CAF	K92A	22	204	799	2J-P015	D	190 00	BD
2P-M010B	10	169 00	CAF	K89A	22	204	799	2J-P015	G	190 00	BC
2P-M010B	11	169 00	CAF	K90A	22	204	799	2J-P015	F	190 00	BC
2P-M010B	12	169 00	CAF	K93A	22	204	799	2J-P015	&E	190 00	BE
2P-M010B	13	169 00	CAF	K94A	22	204	799	2J-P015	U	190 00	BE
2P-M010B	14		CAF	SPAREPIN							
2P-M010B	15		CAF	SPAREPIN							
2P-M010B	16		CAF	SPAREPIN							
2P-M010B	17		CAF	SPAREPIN							
2P-M010B	18		CAF	SPAREPIN							
2P-M010B	19		CAF	SPAREPIN							
2P-M010B	20	169 00	CAF	K86A	22N	26	707	GND9-M001	4	036 00	
2P-M010B	21	169 00	CAF	K87A	SH	204		2J-P015	Z	190 00	BB
2P-M010B	22	169 00	CAF	K89A	SH	204		2J-P015	X	190 00	BC
2P-M010B	23	169 00	CAF	K91A	SH	204		2J-P015	W	190 00	BD
2P-M010B	24	169 00	CAF	K93A	SH	204		2J-P015	&C	190 00	BE
2P-M010B	25	169 00	CAF	K95A	SH	204		2J-P015	&A	190 00	BF
2P-M010B	26	169 00	CAF	K97A	SH	204		2J-P015	Y	190 00	BG
2P-M010B	27	169 00	CAF	K99A	SH	204		2J-P015	&B	190 00	SA
2P-M010B	28		CAF	SPAREPIN							
2P-M010B	29		CAF	SPAREPIN							
2P-M010B	30		CAF	SPAREPIN							
2P-M010B	31		CAF	SPAREPIN							
2P-M010B	32		CAF	SPAREPIN							
2P-M010B	33		CAF	SPAREPIN							
2P-M010B	34	169 00	CAF	K97A	22	204	799	2J-P015	&G	190 00	BG
2P-M010B	35	169 00	CAF	K98A	22	204	799	2J-P015	&H	190 00	BG
2P-M010B	36	169 00	CAF	K99A	22CR	204	637	2J-P015	&F	168 00	SA
2P-M010B	37	169 00	CAF	K100A	26A1	204	637	2J-P015	&J	168 00	SA
2P-M010B	S001	035 00	CAG	K87A	22	204	799	2J-P015	J	190 00	BB
2P-M010B	S002	035 00	CAG	K88A	22	204	799	2J-P015	H	190 00	BB
2P-M010B	S003	038 00	CAG	K87A	SH	204		2J-P015	Z	190 00	BB
2P-M010B	S004	035 00	CAG	K89A	22	204	799	2J-P015	G	190 00	BC
2P-M010B	S005	035 00	CAB	K90A	22	204	799	2J-P015	F	190 00	BC
2P-M010B	S005	035 00	CAG	K90A	22	204	799	2J-P015	G	190 00	BC
2P-M010B	S006	038 00	CAG	K89A	SH	204		2J-P015	X	190 00	BC
2P-M010B	S007	035 00	CAG	K91A	22	204	799	2J-P015	E	190 00	BD
2P-M010B	S008	035 00	CAG	K92A	22	204	799	2J-P015	D	190 00	BD
2P-M010B	S009	038 00	CAG	K91A	SH	204		2J-P015	W	190 00	BD
2P-M010B	S010	035 00	CAG	K93A	22	204	799	2J-P015	&E	190 00	BE
2P-M010B	S011	035 00	CAG	K94A	22	204	799	2J-P015	U	190 00	BE
2P-M010B	S012	038 00	CAG	K93A	SH	204		2J-P015	&C	190 00	BE
2P-M010B	S013	035 00	CAG	K95A	22	204	799	2J-P015	L	190 00	BF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
2P-M010B	S014	035 00	CAG	K96A	22	204	2J-P015	K	190 00	BF
2P-M010B	S015	038 00	CAG	K95A	SH	204	2J-P015	&A	190 00	BF
2P-M010B	S016	035 00	CAG	K97A	22	204	2J-P015	&G	190 00	BG
2P-M010B	S017	035 00	CAG	K98A	22	204	2J-P015	&H	190 00	BG
2P-M010B	S018	038 00	CAG	K97A	SH	204	2J-P015	Y	190 00	BG
2P-M010B	S019	035 00	CAG	K99A	22CR	204	2J-P015	&F	168 00	SA
2P-M010B	S019	035 00	CAB	K99A	22CR	204	2J-P015	&F	168 00	SA
2P-M010B	S020	035 00	CAG	K100A	26AL	204	2J-P015	&J	168 00	SA
2P-M010B	S021	038 00	CAG	K99A	SH	204	2J-P015	&B	190 00	SA
52P-N118B	65	169 00	DCS	K501E	22	707	2J-P015	B	190 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760236 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP HAVE LIGHT BLUE TRACERS IN ALL BRAIDED AREAS.

USE ON CODE(S)

AA F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360

AB F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-P060	74A760236-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760236-9BPA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27468T15B35P	. CONNECTOR	1		PAOZZ	0	
84P-U013B	74A895602-2092	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W14	. BACKSHELL	1		-		
	MS27467T13B35SB	. CONNECTOR, PLUG	1	AB	PAOZZ	90	
	MS27467T13B35SB	. CONNECTOR, PLUG	1	AA	PAOZZ	180	
	74A895602-2093	. BAND, MARKER (76301)	1		MDOZZ		
	MS27669B12	. CLAMP, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
GND10P005	1	036 00		ZZ536C	22N	22	707	84J-P060	S001	035 00	
GND9-U012	1	036 00		C1801B	22N	26	707	84P-U013B	S001	035 00	
84J-P060	1			SPAREPIN							
84J-P060	2			SPAREPIN							
84J-P060	3			SPAREPIN							
84J-P060	4			SPAREPIN							
84J-P060	5			SPAREPIN							
84J-P060	6			SPAREPIN							
84J-P060	7			SPAREPIN							
84J-P060	8			SPAREPIN							
84J-P060	9			SPAREPIN							
84J-P060	10			SPAREPIN							
84J-P060	11			SPAREPIN							
84J-P060	12			SPAREPIN							
84J-P060	13			SPAREPIN							
84J-P060	14			SPAREPIN							
84J-P060	15			SPAREPIN							
84J-P060	16			SPAREPIN							
84J-P060	17			SPAREPIN							
84J-P060	18		SPAREPIN								
84J-P060	19		SPAREPIN								
84J-P060	20	170 00	ZZ536B	22	7	707	84J-P060	S001	035 00		
84J-P060	21	170 00	C754A	26	57	806	84P-U013B	11	169 00		BF
84J-P060	22	170 00	C753A	26	57	806	84P-U013B	12	169 00		BF
84J-P060	23	170 00	C550A	26	57	806	84P-U013B	8	169 00		BE
84J-P060	24	170 00	C549A	26	57	806	84P-U013B	18	169 00		BE
84J-P060	25	170 00	C748A	26	57	806	84P-U013B	5	169 00		BH
84J-P060	26		SPAREPIN								
84J-P060	27	170 00	C750A	26	57	806	84P-U013B	7	169 00		BH
84J-P060	28	170 00	C756A	26	57	806	84P-U013B	10	169 00		BG
84J-P060	29	170 00	C755A	26	57	806	84P-U013B	20	169 00		BG
84J-P060	30	170 00	C558D	26	57	650	84P-U013B	16	169 00		BD
84J-P060	31	170 00	C557D	26	57	650	84P-U013B	3	169 00		BD
84J-P060	32	170 00	C554D	26	57	650	84P-U013B	15	169 00		BB
84J-P060	33	170 00	C553D	26	57	650	84P-U013B	2	169 00		BB
84J-P060	34	170 00	C552D	26	57	650	84P-U013B	19	169 00		BA
84J-P060	35	170 00	C551D	26	57	650	84P-U013B	9	169 00		BA
84J-P060	36	170 00	C556D	26	57	806	84P-U013B	13	169 00		BC
84J-P060	37	170 00	C555D	26	57	806	84P-U013B	14	169 00		BC
84J-P060	S001	038 00	C549A	SH	57		84P-U013B	S001	038 00		BE
84J-P060	S001	038 00	C555D	SH	57		84P-U013B	S001	038 00	BC	
84J-P060	S001	038 00	C748A	SH	57		84P-U013B	S001	038 00	BH	
84J-P060	S001	038 00	C753A	SH	57		84P-U013B	S001	038 00	BF	
84J-P060	S001	038 00	C755A	SH	57		84P-U013B	S001	038 00	BG	
84J-P060	S001	035 00	ZZ536B	22	7	707	84J-P060	20	170 00		
84J-P060	S001	035 00	ZZ536C	22N	22	707	GND10P005	1	036 00		
84P-U013B	1	169 00	C1801A	22	7	707	84P-U013B	S001	035 00		
84P-U013B	2	169 00	C553D	26	57	650	84J-P060	33	170 00	BB	
84P-U013B	3	169 00	C557D	26	57	650	84J-P060	31	170 00	BD	
84P-U013B	4		SPAREPIN								
84P-U013B	5	169 00	C748A	26	57	806	84J-P060	25	170 00	BH	
84P-U013B	6		SPAREPIN								
84P-U013B	7	169 00	C750A	26	57	806	84J-P060	27	170 00	BH	
84P-U013B	8	169 00	C550A	26	57	806	84J-P060	23	170 00	BE	
84P-U013B	9	169 00	C551D	26	57	650	84J-P060	35	170 00	BA	
84P-U013B	10	169 00	C756A	26	57	806	84J-P060	28	170 00	BG	
84P-U013B	11	169 00	C754A	26	57	806	84J-P060	21	170 00	BF	
84P-U013B	12	169 00	C753A	26	57	806	84J-P060	22	170 00	BF	
84P-U013B	13	169 00	C556D	26	57	806	84J-P060	36	170 00	BC	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-U013B	14	169 00		C555D 26	57	806	84J-P060	37	170 00	BC
84P-U013B	15	169 00		C554D 26	57	650	84J-P060	32	170 00	BB
84P-U013B	16	169 00		C558D 26	57	650	84J-P060	30	170 00	BD
84P-U013B	17			SPAREPIN						
84P-U013B	18	169 00		C549A 26	57	806	84J-P060	24	170 00	BE
84P-U013B	19	169 00		C552D 26	57	650	84J-P060	34	170 00	BA
84P-U013B	20	169 00		C755A 26	57	806	84J-P060	29	170 00	BG
84P-U013B	21			SPAREPIN						
84P-U013B	22			SPAREPIN						
84P-U013B	S001	038 00		C549A SH	57		84J-P060	S001	038 00	BE
84P-U013B	S001	038 00		C555D SH	57		84J-P060	S001	038 00	BC
84P-U013B	S001	038 00		C748A SH	57		84J-P060	S001	038 00	BH
84P-U013B	S001	038 00		C753A SH	57		84J-P060	S001	038 00	BF
84P-U013B	S001	038 00		C755A SH	57		84J-P060	S001	038 00	BG
84P-U013B	S001	035 00		C1801A 22	7	707	84P-U013B	1	169 00	
84P-U013B	S001	035 00		C1801B 22N	26	707	GND9-U012	1	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760237 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP HAS LIGHT BLUE TRACERS IN ALL BRAIDED AREAS.

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING THE SAME NOTE ARE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-P059	74A760237-9BEA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27468T17B35P	. CONNECTOR	1		PAOZZ	0	
84P-U013D	74A895602-2045	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W16	. BACKSHELL	1		-		
	MS27467T13B35SD	. CONNECTOR, PLUG	1		PAOZZ	150	
84P-U049	74A895602-2048	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W12	. BACKSHELL	1		-		
	MS27467T15B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2046	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W14	. BACKSHELL	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10P005	2	036 00		ZZ509C	22N	21	707	84J-P059	S001	035 00	
GND9-U012	2	036 00		C1803B	22N	26	707	84P-U013D	S001	035 00	
84J-P059	1			SPAREPIN							
84J-P059	2	170 00		C1738D	22	71	640	84P-U049	18	169 00	
84J-P059	3	170 00		C1457D	22	71	640	84P-U049	19	169 00	
84J-P059	4			SPAREPIN							
84J-P059	5	170 00		C736D	26	70	650	84P-U013D	19	169 00	BD
84J-P059	6	170 00		C735D	26	70	650	84P-U013D	9	169 00	BD
84J-P059	7	170 00		C734D	26	70	806	84P-U013D	13	169 00	BC
84J-P059	8	170 00		C788D	26	70	650	84P-U013D	16	169 00	BF
84J-P059	9			SPAREPIN							
84J-P059	10			SPAREPIN							
84J-P059	11	170 00		C773A	26	70	806	84P-U013D	5	169 00	BP
84J-P059	12	170 00		C891C	26	71	806	84P-U049	29	169 00	BN
84J-P059	13	170 00		C889C	26	71	806	84P-U049	30	169 00	BN
84J-P059	14	170 00		C733D	26	70	806	84P-U013D	14	169 00	BC
84J-P059	15	170 00		C787D	26	70	650	84P-U013D	3	169 00	BF
84J-P059	16			SPAREPIN							
84J-P059	17			SPAREPIN							
84J-P059	18			SPAREPIN							
84J-P059	19	170 00		C895D	22	71	644	84P-U049	28	169 00	BH
84J-P059	20	170 00		C509C	26	71	807	84P-U049	36	169 00	JA
84J-P059	21	170 00		C888D	26	71	650	84P-U049	31	169 00	BG
84J-P059	22	170 00		C1493D	26	71	807	84P-U049	20	169 00	JC
84J-P059	23	170 00		C786D	26	70	650	84P-U013D	15	169 00	BE
84J-P059	24			SPAREPIN							
84J-P059	25			SPAREPIN							
84J-P059	26	170 00		C896D	22	71	644	84P-U049	27	169 00	BH
84J-P059	27	170 00		C510C	26	71	807	84P-U049	35	169 00	JA
84J-P059	28	170 00		C508C	26	71	807	84P-U049	37	169 00	JA
84J-P059	29	170 00		C887D	26	71	650	84P-U049	32	169 00	BG
84J-P059	30	170 00		C1492D	26	71	807	84P-U049	21	169 00	JC
84J-P059	31	170 00		C785D	26	70	650	84P-U013D	2	169 00	BE
84J-P059	32			SPAREPIN							
84J-P059	33	170 00		C775A	26	70	806	84P-U013D	7	169 00	BP
84J-P059	34	170 00		C897D	26	71	650	84P-U049	26	169 00	BJ
84J-P059	35	170 00		C511D	26	71	806	84P-U049	34	169 00	BA
84J-P059	36	170 00		C512D	26	71	806	84P-U049	33	169 00	BA
84J-P059	37	170 00		C1491D	26	71	807	84P-U049	22	169 00	JC
84J-P059	38	170 00		ZZ509B	22	7	707	84J-P059	S001	035 00	
84J-P059	39			SPAREPIN							
84J-P059	40			SPAREPIN							
84J-P059	41	170 00		C776A	26	70	806	84P-U013D	20	169 00	BK
84J-P059	42	170 00		C898D	26	71	650	84P-U049	25	169 00	BJ
84J-P059	43	170 00		C543D	26	71	650	84P-U049	24	169 00	BJ
84J-P059	44	170 00		C544D	26	71	650	84P-U049	23	169 00	BJ
84J-P059	45	170 00		C784A	26	70	806	84P-U013D	8	169 00	BM
84J-P059	46			SPAREPIN							
84J-P059	47			SPAREPIN							
84J-P059	48	170 00		C777A	26	70	806	84P-U013D	10	169 00	BK
84J-P059	49	170 00		C781A	26	70	806	84P-U013D	12	169 00	BL
84J-P059	50	170 00		C782A	26	70	806	84P-U013D	11	169 00	BL
84J-P059	51	170 00		C783A	26	70	806	84P-U013D	18	169 00	BM
84J-P059	52			SPAREPIN							
84J-P059	53			SPAREPIN							
84J-P059	54		SPAREPIN								
84J-P059	55		SPAREPIN								
84J-P059	S001	038 00	C1491D	SH	71		84P-U049	S001	038 00	JC	
84J-P059	S001	038 00	C508C	SH	71		84P-U049	S001	038 00	JA	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P059	S001	038 00		C511D	SH	71	84P-U049	S001	038 00	BA
84J-P059	S001	038 00		C733D	SH	70	84P-U013D	S001	038 00	BC
84J-P059	S001	038 00		C773A	SH	70	84P-U013D	S001	038 00	BP
84J-P059	S001	038 00		C776A	SH	70	84P-U013D	S001	038 00	BK
84J-P059	S001	038 00		C781A	SH	70	84P-U013D	S001	038 00	BL
84J-P059	S001	038 00		C783A	SH	70	84P-U013D	S001	038 00	BM
84J-P059	S001	038 00		C889C	SH	71	84P-U049	S001	038 00	BN
84J-P059	S001	035 00		ZZ509B	22	7	84J-P059	38	170 00	
84J-P059	S001	035 00		ZZ509C	22N	21	GND10P005	2	036 00	
84P-U013D	1	169 00		C1803A	22	7	84P-U013D	S001	035 00	
84P-U013D	2	169 00		C785D	26	70	84J-P059	31	170 00	BE
84P-U013D	3	169 00		C787D	26	70	84J-P059	15	170 00	BF
84P-U013D	4			SPAREPIN						
84P-U013D	5	169 00		C773A	26	70	84J-P059	11	170 00	BP
84P-U013D	6			SPAREPIN						
84P-U013D	7	169 00		C775A	26	70	84J-P059	33	170 00	BP
84P-U013D	8	169 00		C784A	26	70	84J-P059	45	170 00	BM
84P-U013D	9	169 00		C735D	26	70	84J-P059	6	170 00	BD
84P-U013D	10	169 00		C777A	26	70	84J-P059	48	170 00	BK
84P-U013D	11	169 00		C782A	26	70	84J-P059	50	170 00	BL
84P-U013D	12	169 00		C781A	26	70	84J-P059	49	170 00	BL
84P-U013D	13	169 00		C734D	26	70	84J-P059	7	170 00	BC
84P-U013D	14	169 00		C733D	26	70	84J-P059	14	170 00	BC
84P-U013D	15	169 00		C786D	26	70	84J-P059	23	170 00	BE
84P-U013D	16	169 00		C788D	26	70	84J-P059	8	170 00	BF
84P-U013D	17			SPAREPIN						
84P-U013D	18	169 00		C783A	26	70	84J-P059	51	170 00	BM
84P-U013D	19	169 00		C736D	26	70	84J-P059	5	170 00	BD
84P-U013D	20	169 00		C776A	26	70	84J-P059	41	170 00	BK
84P-U013D	21			SPAREPIN						
84P-U013D	22			SPAREPIN						
84P-U013D	S001	038 00		C733D	SH	70	84J-P059	S001	038 00	BC
84P-U013D	S001	038 00		C773A	SH	70	84J-P059	S001	038 00	BP
84P-U013D	S001	038 00		C776A	SH	70	84J-P059	S001	038 00	BK
84P-U013D	S001	038 00		C781A	SH	70	84J-P059	S001	038 00	BL
84P-U013D	S001	038 00		C783A	SH	70	84J-P059	S001	038 00	BM
84P-U013D	S001	035 00		C1803A	22	7	84P-U013D	1	169 00	
84P-U013D	S001	035 00		C1803B	22N	26	GND9-U012	2	036 00	
84P-U049	1			SPAREPIN						
84P-U049	2			SPAREPIN						
84P-U049	3			SPAREPIN						
84P-U049	4			SPAREPIN						
84P-U049	5			SPAREPIN						
84P-U049	6			SPAREPIN						
84P-U049	7			SPAREPIN						
84P-U049	8			SPAREPIN						
84P-U049	9			SPAREPIN						
84P-U049	10			SPAREPIN						
84P-U049	11			SPAREPIN						
84P-U049	12			SPAREPIN						
84P-U049	13			SPAREPIN						
84P-U049	14			SPAREPIN						
84P-U049	15			SPAREPIN						
84P-U049	16			SPAREPIN						
84P-U049	17	169 00		ZZ512A	22	7	84P-U049	S001	035 00	
84P-U049	18	169 00		C1738D	22	71	84J-P059	2	170 00	
84P-U049	19	169 00		C1457D	22	71	84J-P059	3	170 00	
84P-U049	20	169 00		C1493D	26	71	84J-P059	22	170 00	JC
84P-U049	21	169 00		C1492D	26	71	84J-P059	30	170 00	JC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-U049	22	169 00		C1491D 26	71	807	84J-P059	37	170 00	JC
84P-U049	23	169 00		C544D 26	71	650	84J-P059	44	170 00	BJ
84P-U049	24	169 00		C543D 26	71	650	84J-P059	43	170 00	BJ
84P-U049	25	169 00		C898D 26	71	650	84J-P059	42	170 00	BJ
84P-U049	26	169 00		C897D 26	71	650	84J-P059	34	170 00	BJ
84P-U049	27	169 00		C896D 22	71	644	84J-P059	26	170 00	BH
84P-U049	28	169 00		C895D 22	71	644	84J-P059	19	170 00	BH
84P-U049	29	169 00		C891C 26	71	806	84J-P059	12	170 00	BN
84P-U049	30	169 00		C889C 26	71	806	84J-P059	13	170 00	BN
84P-U049	31	169 00		C888D 26	71	650	84J-P059	21	170 00	BG
84P-U049	32	169 00		C887D 26	71	650	84J-P059	29	170 00	BG
84P-U049	33	169 00		C512D 26	71	806	84J-P059	36	170 00	BA
84P-U049	34	169 00		C511D 26	71	806	84J-P059	35	170 00	BA
84P-U049	35	169 00		C510C 26	71	807	84J-P059	27	170 00	JA
84P-U049	36	169 00		C509C 26	71	807	84J-P059	20	170 00	JA
84P-U049	37	169 00		C508C 26	71	807	84J-P059	28	170 00	JA
84P-U049	S001	038 00		C1491D SH	71		84J-P059	S001	038 00	JC
84P-U049	S001	038 00		C508C SH	71		84J-P059	S001	038 00	JA
84P-U049	S001	038 00		C511D SH	71		84J-P059	S001	038 00	BA
84P-U049	S001	038 00		C889C SH	71		84J-P059	S001	038 00	BN
84P-U049	S001	035 00		ZZ512A 22	7	707	84P-U049	17	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760238 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP HAS LIGHT BLUE TRACERS IN ALL BRAIDED AREAS.

USE ON CODE(S)

AA F/A-18A 161353, F/A-18B 161354
AB F/A-18A 161353 THRU 161528, F/A-18B 161354 THRU 161360
AC F/A-18A 161358 THRU 161528, F/A-18B 161355 THRU 161360
AD F/A-18A 161358 AND UP, F/A-18B 161355 AND UP
AE F/A-18A 161702 AND UP, F/A-18B 161704 AND UP

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-R064	74A760238-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760238-9BFA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760238-9BPA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	MS27468T15B35P	. CONNECTOR	1	AA	PAOZZ	0	
	MS27468T15B35P	. CONNECTOR	1	AD	PAOZZ	340	
84P-V014B	74A895602-2088	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W14	. BACKSHELL	1		-		
	MS27467T13B35SB	. CONNECTOR, PLUG	1	AE	PAOZZ	120	
	MS27467T13B35SB	. CONNECTOR, PLUG	1	AB	PAOZZ	240	
	74A895602-2089	. BAND, MARKER (76301)	1		MDOZZ		
	MS27669B12	. CLAMP, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
GND10R002	2	036 00		ZZ537C	22N	21	707	84J-R064	S001	035 00	
GND9-V012	1	036 00		C1805B	22N	51	707	84P-V014B	S001	035 00	
84J-R064	1			SPAREPIN							
84J-R064	2			SPAREPIN							
84J-R064	3			SPAREPIN							
84J-R064	4			SPAREPIN							
84J-R064	5			SPAREPIN							
84J-R064	6			SPAREPIN							
84J-R064	7			SPAREPIN							
84J-R064	8			SPAREPIN							
84J-R064	9			SPAREPIN							
84J-R064	10			SPAREPIN							
84J-R064	11			SPAREPIN							
84J-R064	12			SPAREPIN							
84J-R064	13			SPAREPIN							
84J-R064	14			SPAREPIN							
84J-R064	15			SPAREPIN							
84J-R064	16			SPAREPIN							
84J-R064	17			SPAREPIN							
84J-R064	18		SPAREPIN								
84J-R064	19		SPAREPIN								
84J-R064	20	170 00	ZZ537B	22	7	707	84J-R064	S001	035 00		
84J-R064	21	170 00	C670A	26	72	806	84P-V014B	8	169 00		
84J-R064	22	170 00	C669A	26	72	806	84P-V014B	18	169 00		
84J-R064	23	170 00	C656A	26	72	806	84P-V014B	11	169 00		
84J-R064	24	170 00	C655A	26	72	806	84P-V014B	12	169 00		
84J-R064	25	170 00	C976A	26	72	806	84P-V014B	5	169 00		
84J-R064	26		SPAREPIN								
84J-R064	27	170 00	C978A	26	72	806	84P-V014B	7	169 00		
84J-R064	28	170 00	C659A	26	72	806	84P-V014B	10	169 00		
84J-R064	29	170 00	C658A	26	72	806	84P-V014B	20	169 00		
84J-R064	30	170 00	C982D	26	72	650	84P-V014B	16	169 00		
84J-R064	31	170 00	C981D	26	72	650	84P-V014B	3	169 00		
84J-R064	32	170 00	C980D	26	72	650	84P-V014B	15	169 00		
84J-R064	33	170 00	C979D	26	72	650	84P-V014B	2	169 00		
84J-R064	34	170 00	C662D	26	72	650	84P-V014B	19	169 00		
84J-R064	35	170 00	C661D	26	72	650	84P-V014B	9	169 00		
84J-R064	36	170 00	C972D	26	72	806	84P-V014B	13	169 00		
84J-R064	37	170 00	C971D	26	72	806	84P-V014B	14	169 00		
84J-R064	S001	038 00	C655A	SH	72		84P-V014B	S001	038 00		
84J-R064	S001	038 00	C658A	SH	72		84P-V014B	S001	038 00		
84J-R064	S001	038 00	C669A	SH	72		84P-V014B	S001	038 00		
84J-R064	S001	038 00	C971D	SH	72		84P-V014B	S001	038 00		
84J-R064	S001	038 00	C976A	SH	72		84P-V014B	S001	038 00		
84J-R064	S001	035 00	ZZ537B	22	7	707	84J-R064	20	170 00		
84J-R064	S001	035 00	ZZ537C	22N	21	707	GND10R002	2	036 00		
84P-V014B	1	169 00	C1805A	22	7	707	84P-V014B	S001	035 00		
84P-V014B	2	169 00	C979D	26	72	650	84J-R064	33	170 00		
84P-V014B	3	169 00	C981D	26	72	650	84J-R064	31	170 00		
84P-V014B	4		SPAREPIN								
84P-V014B	5	169 00	C976A	26	72	806	84J-R064	25	170 00		
84P-V014B	6		SPAREPIN								
84P-V014B	7	169 00	C978A	26	72	806	84J-R064	27	170 00		
84P-V014B	8	169 00	C670A	26	72	806	84J-R064	21	170 00		
84P-V014B	9	169 00	C661D	26	72	650	84J-R064	35	170 00		
84P-V014B	10	169 00	C659A	26	72	806	84J-R064	28	170 00		
84P-V014B	11	169 00	C656A	26	72	806	84J-R064	23	170 00		
84P-V014B	12	169 00	C655A	26	72	806	84J-R064	24	170 00		
84P-V014B	13	169 00	C972D	26	72	806	84J-R064	36	170 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-V014B	14	169 00		C971D 26	72	806	84J-R064	37	170 00	BB
84P-V014B	15	169 00		C980D 26	72	650	84J-R064	32	170 00	BC
84P-V014B	16	169 00		C982D 26	72	650	84J-R064	30	170 00	BD
84P-V014B	17			SPAREPIN						
84P-V014B	18	169 00		C669A 26	72	806	84J-R064	22	170 00	BG
84P-V014B	19	169 00		C662D 26	72	650	84J-R064	34	170 00	BA
84P-V014B	20	169 00		C658A 26	72	806	84J-R064	29	170 00	BF
84P-V014B	21			SPAREPIN						
84P-V014B	22			SPAREPIN						
84P-V014B	S001	038 00		C655A SH	72		84J-R064	S001	038 00	BE
84P-V014B	S001	038 00		C658A SH	72		84J-R064	S001	038 00	BF
84P-V014B	S001	038 00		C669A SH	72		84J-R064	S001	038 00	BG
84P-V014B	S001	038 00		C971D SH	72		84J-R064	S001	038 00	BB
84P-V014B	S001	038 00		C976A SH	72		84J-R064	S001	038 00	BH
84P-V014B	S001	035 00		C1805A 22	7	707	84P-V014B	1	169 00	
84P-V014B	S001	035 00		C1805B 22N	51	707	GND9-V012	1	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760239 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP HAS LIGHT BLUE TRACERS IN ALL BRAIDED AREAS.

NOTE(S)

BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-R065	74A760239-9BEA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27468T15B35P	. CONNECTOR	1		PAOZZ	0	
84P-V014D	74A895602-2049	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W14	. BACKSHELL	1		-		
	MS27467T13B35SD	. CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2050	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W12	. BACKSHELL	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND10R002	1	036 00		ZZ508C	22N	707	84J-R065	S001	035 00	
GND9-V012	2	036 00		C1807B	22N	707	84P-V014D	S001	035 00	
84J-R065	1			SPAREPIN						
84J-R065	2			SPAREPIN						
84J-R065	3			SPAREPIN						
84J-R065	4			SPAREPIN						
84J-R065	5			SPAREPIN						
84J-R065	6			SPAREPIN						
84J-R065	7			SPAREPIN						
84J-R065	8			SPAREPIN						
84J-R065	9			SPAREPIN						
84J-R065	10			SPAREPIN						
84J-R065	11			SPAREPIN						
84J-R065	12			SPAREPIN						
84J-R065	13			SPAREPIN						
84J-R065	14			SPAREPIN						
84J-R065	15			SPAREPIN						
84J-R065	16			SPAREPIN						
84J-R065	17			SPAREPIN						
84J-R065	18			SPAREPIN						
84J-R065	19			SPAREPIN						
84J-R065	20	170 00		ZZ508B	22	707	84J-R065	S001	035 00	
84J-R065	21	170 00		C1010A	26	56	84P-V014D	8	169 00	BF
84J-R065	22	170 00		C1009A	26	56	84P-V014D	18	169 00	BF
84J-R065	23	170 00		C1008A	26	56	84P-V014D	11	169 00	BE
84J-R065	24	170 00		C1007A	26	56	84P-V014D	12	169 00	BE
84J-R065	25	170 00		C679A	26	56	84P-V014D	5	169 00	BG
84J-R065	26			SPAREPIN						
84J-R065	27	170 00		C681A	26	56	84P-V014D	7	169 00	BG
84J-R065	28	170 00		C683A	26	56	84P-V014D	10	169 00	JD
84J-R065	29	170 00		C682A	26	56	84P-V014D	20	169 00	JD
84J-R065	30	170 00		C1005D	26	56	84P-V014D	16	169 00	BD
84J-R065	31	170 00		C1004D	26	56	84P-V014D	3	169 00	BD
84J-R065	32	170 00		C1003D	26	56	84P-V014D	15	169 00	BC
84J-R065	33	170 00		C1002D	26	56	84P-V014D	2	169 00	BC
84J-R065	34	170 00		C1000D	26	56	84P-V014D	19	169 00	BB
84J-R065	35	170 00		C999D	26	56	84P-V014D	9	169 00	BB
84J-R065	36	170 00		C998D	26	56	84P-V014D	13	169 00	BA
84J-R065	37	170 00		C997D	26	56	84P-V014D	14	169 00	BA
84J-R065	S001	038 00		C1007A	SH	56	84P-V014D	S001	038 00	BE
84J-R065	S001	038 00		C1009A	SH	56	84P-V014D	S001	038 00	BF
84J-R065	S001	038 00		C679A	SH	56	84P-V014D	S001	038 00	BG
84J-R065	S001	038 00		C682A	SH	56	84P-V014D	S001	038 00	JD
84J-R065	S001	038 00		C997D	SH	56	84P-V014D	S001	038 00	BA
84J-R065	S001	035 00		ZZ508B	22	707	84J-R065	20	170 00	
84J-R065	S001	035 00		ZZ508C	22N	707	GND10R002	1	036 00	
84P-V014D	1	169 00		C1807A	22	707	84P-V014D	S001	035 00	
84P-V014D	2	169 00		C1002D	26	56	84J-R065	33	170 00	BC
84P-V014D	3	169 00		C1004D	26	56	84J-R065	31	170 00	BD
84P-V014D	4			SPAREPIN						
84P-V014D	5	169 00		C679A	26	56	84J-R065	25	170 00	BG
84P-V014D	6			SPAREPIN						
84P-V014D	7	169 00		C681A	26	56	84J-R065	27	170 00	BG
84P-V014D	8	169 00		C1010A	26	56	84J-R065	21	170 00	BF
84P-V014D	9	169 00		C999D	26	56	84J-R065	35	170 00	BB
84P-V014D	10	169 00		C683A	26	56	84J-R065	28	170 00	JD
84P-V014D	11	169 00		C1008A	26	56	84J-R065	23	170 00	BE
84P-V014D	12	169 00		C1007A	26	56	84J-R065	24	170 00	BE
84P-V014D	13	169 00		C998D	26	56	84J-R065	36	170 00	BA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-V014D	14	169 00		C997D 26	56	806	84J-R065	37	170 00	BA
84P-V014D	15	169 00		C1003D 26	56	650	84J-R065	32	170 00	BC
84P-V014D	16	169 00		C1005D 26	56	650	84J-R065	30	170 00	BD
84P-V014D	17			SPAREPIN						
84P-V014D	18	169 00		C1009A 26	56	806	84J-R065	22	170 00	BF
84P-V014D	19	169 00		C1000D 26	56	650	84J-R065	34	170 00	BB
84P-V014D	20	169 00		C682A 26	56	806	84J-R065	29	170 00	JD
84P-V014D	21			SPAREPIN						
84P-V014D	22			SPAREPIN						
84P-V014D	S001	038 00		C1007A SH	56		84J-R065	S001	038 00	BE
84P-V014D	S001	038 00		C1009A SH	56		84J-R065	S001	038 00	BF
84P-V014D	S001	038 00		C679A SH	56		84J-R065	S001	038 00	BG
84P-V014D	S001	038 00		C682A SH	56		84J-R065	S001	038 00	JD
84P-V014D	S001	038 00		C997D SH	56		84J-R065	S001	038 00	BA
84P-V014D	S001	035 00		C1807A 22	7	707	84P-V014D	1	169 00	
84P-V014D	S001	035 00		C1807B 22N	26	707	GND9-V012	2	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760240 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. CABLE ASSEMBLY AJA AND UP HAS LIGHT BLUE TRACERS IN ALL BRAIDED AREAS.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-P060	74A760240-9AVA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2091	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
84P-P067	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A895602-2090	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-15-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B15)					
	S1844-12R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B15)					
	900-513R4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B15)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-P060	1			SPAREPIN						
84P-P060	2			SPAREPIN						
84P-P060	3			SPAREPIN						
84P-P060	4			SPAREPIN						
84P-P060	5			SPAREPIN						
84P-P060	6			SPAREPIN						
84P-P060	7			SPAREPIN						
84P-P060	8			SPAREPIN						
84P-P060	9			SPAREPIN						
84P-P060	10			SPAREPIN						
84P-P060	11			SPAREPIN						
84P-P060	12			SPAREPIN						
84P-P060	13			SPAREPIN						
84P-P060	14			SPAREPIN						
84P-P060	15			SPAREPIN						
84P-P060	16			SPAREPIN						
84P-P060	17			SPAREPIN						
84P-P060	18			SPAREPIN						
84P-P060	19			SPAREPIN						
84P-P060	20	169 00		ZZ536A 22	7	707	84P-P060	S001	035 00	
84P-P060	21	169 00		C754B 26	88	806	84P-P067	21	169 00	BF
84P-P060	22	169 00		C753B 26	88	806	84P-P067	22	169 00	BF
84P-P060	23	169 00		C550B 26	88	806	84P-P067	23	169 00	BE
84P-P060	24	169 00		C549B 26	88	806	84P-P067	24	169 00	BE
84P-P060	25	169 00		C748B 26	88	806	84P-P067	25	169 00	BH
84P-P060	26			SPAREPIN						
84P-P060	27	169 00		C750B 26	88	806	84P-P067	27	169 00	BH
84P-P060	28	169 00		C756B 26	88	806	84P-P067	28	169 00	BG
84P-P060	29	169 00		C755B 26	88	806	84P-P067	29	169 00	BG
84P-P060	30	169 00		C558C 26	88	650	84P-P067	30	169 00	BD
84P-P060	31	169 00		C557C 26	88	650	84P-P067	31	169 00	BD
84P-P060	32	169 00		C554C 26	88	650	84P-P067	32	169 00	BB
84P-P060	33	169 00		C553C 26	88	650	84P-P067	33	169 00	BB
84P-P060	34	169 00		C552C 26	88	650	84P-P067	34	169 00	BA
84P-P060	35	169 00		C551C 26	88	650	84P-P067	35	169 00	BA
84P-P060	36	169 00		C556C 26	88	806	84P-P067	36	169 00	BC
84P-P060	37	169 00		C555C 26	88	806	84P-P067	37	169 00	BC
84P-P060	S001	038 00		C549B SH	88		84P-P067	S001	038 00	BE
84P-P060	S001	038 00		C555C SH	88		84P-P067	S001	038 00	BC
84P-P060	S001	038 00		C748B SH	88		84P-P067	S001	038 00	BH
84P-P060	S001	038 00		C753B SH	88		84P-P067	S001	038 00	BF
84P-P060	S001	038 00		C755B SH	88		84P-P067	S001	038 00	BG
84P-P060	S001	035 00		ZZ536A 22	7	707	84P-P060	20	169 00	
84P-P067	1			SPAREPIN						
84P-P067	2			SPAREPIN						
84P-P067	3			SPAREPIN						
84P-P067	4			SPAREPIN						
84P-P067	5			SPAREPIN						
84P-P067	6			SPAREPIN						
84P-P067	7			SPAREPIN						
84P-P067	8			SPAREPIN						
84P-P067	9			SPAREPIN						
84P-P067	10			SPAREPIN						
84P-P067	11			SPAREPIN						
84P-P067	12			SPAREPIN						
84P-P067	13			SPAREPIN						
84P-P067	14			SPAREPIN						
84P-P067	15			SPAREPIN						
84P-P067	16			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-P067	17			SPAREPIN						
84P-P067	18			SPAREPIN						
84P-P067	19			SPAREPIN						
84P-P067	20	169 00		ZZ535A 22	7	707	84P-P067	S001	035 00	
84P-P067	21	169 00		C754B 26	88	806	84P-P060	21	169 00	BF
84P-P067	22	169 00		C753B 26	88	806	84P-P060	22	169 00	BF
84P-P067	23	169 00		C550B 26	88	806	84P-P060	23	169 00	BE
84P-P067	24	169 00		C549B 26	88	806	84P-P060	24	169 00	BE
84P-P067	25	169 00		C748B 26	88	806	84P-P060	25	169 00	BH
84P-P067	26			SPAREPIN						
84P-P067	27	169 00		C750B 26	88	806	84P-P060	27	169 00	BH
84P-P067	28	169 00		C756B 26	88	806	84P-P060	28	169 00	BG
84P-P067	29	169 00		C755B 26	88	806	84P-P060	29	169 00	BG
84P-P067	30	169 00		C558C 26	88	650	84P-P060	30	169 00	BD
84P-P067	31	169 00		C557C 26	88	650	84P-P060	31	169 00	BD
84P-P067	32	169 00		C554C 26	88	650	84P-P060	32	169 00	BB
84P-P067	33	169 00		C553C 26	88	650	84P-P060	33	169 00	BB
84P-P067	34	169 00		C552C 26	88	650	84P-P060	34	169 00	BA
84P-P067	35	169 00		C551C 26	88	650	84P-P060	35	169 00	BA
84P-P067	36	169 00		C556C 26	88	806	84P-P060	36	169 00	BC
84P-P067	37	169 00		C555C 26	88	806	84P-P060	37	169 00	BC
84P-P067	S001	038 00		C549B SH	88		84P-P060	S001	038 00	BE
84P-P067	S001	038 00		C555C SH	88		84P-P060	S001	038 00	BC
84P-P067	S001	038 00		C748B SH	88		84P-P060	S001	038 00	BH
84P-P067	S001	038 00		C753B SH	88		84P-P060	S001	038 00	BF
84P-P067	S001	038 00		C755B SH	88		84P-P060	S001	038 00	BG
84P-P067	S001	035 00		ZZ535A 22	7	707	84P-P067	20	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760241 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. CABLE ASSEMBLY AJA AND UP HAS LIGHT BLUE TRACERS IN ALL BRAIDED AREAS.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-R065	74A760241-9AVA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2052	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
84P-R068	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	MS27467T15B35P	. CONNECTOR, PLUG	1		PAOZZ	160	
	74A895602-2051	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-15-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B15)					
	S1844-12R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B15)					
	900-513R4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B15)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-R065	1			SPAREPIN						
84P-R065	2			SPAREPIN						
84P-R065	3			SPAREPIN						
84P-R065	4			SPAREPIN						
84P-R065	5			SPAREPIN						
84P-R065	6			SPAREPIN						
84P-R065	7			SPAREPIN						
84P-R065	8			SPAREPIN						
84P-R065	9			SPAREPIN						
84P-R065	10			SPAREPIN						
84P-R065	11			SPAREPIN						
84P-R065	12			SPAREPIN						
84P-R065	13			SPAREPIN						
84P-R065	14			SPAREPIN						
84P-R065	15			SPAREPIN						
84P-R065	16			SPAREPIN						
84P-R065	17			SPAREPIN						
84P-R065	18			SPAREPIN						
84P-R065	19			SPAREPIN						
84P-R065	20	169 00		ZZ508A	22	707	84P-R065	S001	035 00	
84P-R065	21	169 00		C1010B	26	74 806	84P-R068	21	169 00	BG
84P-R065	22	169 00		C1009B	26	74 806	84P-R068	22	169 00	BG
84P-R065	23	169 00		C1008B	26	74 806	84P-R068	23	169 00	BF
84P-R065	24	169 00		C1007B	26	74 806	84P-R068	24	169 00	BF
84P-R065	25	169 00		C679B	26	74 806	84P-R068	25	169 00	BH
84P-R065	26			SPAREPIN						
84P-R065	27	169 00		C681B	26	74 806	84P-R068	27	169 00	BH
84P-R065	28	169 00		C683B	26	74 806	84P-R068	28	169 00	BE
84P-R065	29	169 00		C682B	26	74 806	84P-R068	29	169 00	BE
84P-R065	30	169 00		C1005C	26	74 650	84P-R068	30	169 00	BD
84P-R065	31	169 00		C1004C	26	74 650	84P-R068	31	169 00	BD
84P-R065	32	169 00		C1003C	26	74 650	84P-R068	32	169 00	BC
84P-R065	33	169 00		C1002C	26	74 650	84P-R068	33	169 00	BC
84P-R065	34	169 00		C1000C	26	74 650	84P-R068	34	169 00	BB
84P-R065	35	169 00		C999C	26	74 650	84P-R068	35	169 00	BB
84P-R065	36	169 00		C998C	26	74 806	84P-R068	36	169 00	BA
84P-R065	37	169 00		C997C	26	74 806	84P-R068	37	169 00	BA
84P-R065	S001	038 00		C1007B	SH	74	84P-R068	S001	038 00	BF
84P-R065	S001	038 00		C1009B	SH	74	84P-R068	S001	038 00	BG
84P-R065	S001	038 00		C679B	SH	74	84P-R068	S001	038 00	BH
84P-R065	S001	038 00		C682B	SH	74	84P-R068	S001	038 00	BE
84P-R065	S001	038 00		C997C	SH	74	84P-R068	S001	038 00	BA
84P-R065	S001	035 00		ZZ508A	22	7 707	84P-R065	20	169 00	
84P-R068	1			SPAREPIN						
84P-R068	2			SPAREPIN						
84P-R068	3			SPAREPIN						
84P-R068	4			SPAREPIN						
84P-R068	5			SPAREPIN						
84P-R068	6			SPAREPIN						
84P-R068	7			SPAREPIN						
84P-R068	8			SPAREPIN						
84P-R068	9			SPAREPIN						
84P-R068	10			SPAREPIN						
84P-R068	11			SPAREPIN						
84P-R068	12			SPAREPIN						
84P-R068	13			SPAREPIN						
84P-R068	14			SPAREPIN						
84P-R068	15			SPAREPIN						
84P-R068	16			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-R068	17			SPAREPIN						
84P-R068	18			SPAREPIN						
84P-R068	19			SPAREPIN						
84P-R068	20	169 00		ZZ504A 22	7	707	84P-R068	S001	035 00	
84P-R068	21	169 00		C1010B 26	74	806	84P-R065	21	169 00	BG
84P-R068	22	169 00		C1009B 26	74	806	84P-R065	22	169 00	BG
84P-R068	23	169 00		C1008B 26	74	806	84P-R065	23	169 00	BF
84P-R068	24	169 00		C1007B 26	74	806	84P-R065	24	169 00	BF
84P-R068	25	169 00		C679B 26	74	806	84P-R065	25	169 00	BH
84P-R068	26			SPAREPIN						
84P-R068	27	169 00		C681B 26	74	806	84P-R065	27	169 00	BH
84P-R068	28	169 00		C683B 26	74	806	84P-R065	28	169 00	BE
84P-R068	29	169 00		C682B 26	74	806	84P-R065	29	169 00	BE
84P-R068	30	169 00		C1005C 26	74	650	84P-R065	30	169 00	BD
84P-R068	31	169 00		C1004C 26	74	650	84P-R065	31	169 00	BD
84P-R068	32	169 00		C1003C 26	74	650	84P-R065	32	169 00	BC
84P-R068	33	169 00		C1002C 26	74	650	84P-R065	33	169 00	BC
84P-R068	34	169 00		C1000C 26	74	650	84P-R065	34	169 00	BB
84P-R068	35	169 00		C999C 26	74	650	84P-R065	35	169 00	BB
84P-R068	36	169 00		C998C 26	74	806	84P-R065	36	169 00	BA
84P-R068	37	169 00		C997C 26	74	806	84P-R065	37	169 00	BA
84P-R068	S001	038 00		C1007B SH	74		84P-R065	S001	038 00	BF
84P-R068	S001	038 00		C1009B SH	74		84P-R065	S001	038 00	BG
84P-R068	S001	038 00		C679B SH	74		84P-R065	S001	038 00	BH
84P-R068	S001	038 00		C682B SH	74		84P-R065	S001	038 00	BE
84P-R068	S001	038 00		C997C SH	74		84P-R065	S001	038 00	BA
84P-R068	S001	035 00		ZZ504A 22	7	707	84P-R068	20	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760242 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161930, F/A-18B 161354 THRU 161924
- AB F/A-18A 161931 AND UP, F/A-18B 161932 AND UP

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
5P-R070	74A760242-9ACA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	15	
	74A760242-9DBA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2460	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
5P-R144		(76301 SPEC ST5M1501B11)					
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	MS27467T13B35P	. CONNECTOR, PLUG	1	AB	PAOZZ	180	
	MS27467T13B35P	. CONNECTOR, PLUG	1	AA	PAOZZ	210	
	74A895602-2465	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-13-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B13)					
	S1844-09R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B13)					
	900-513R4112-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B13)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-R070	1			SPAREPIN						
5P-R070	2			SPAREPIN						
5P-R070	3	169 00		Q173H 22	38	640	5P-R144	21	169 00	
5P-R070	4			SPAREPIN						
5P-R070	5			SPAREPIN						
5P-R070	6			SPAREPIN						
5P-R070	7	169 00		Q174H 22	38	640	5P-R144	19	169 00	
5P-R070	8			SPAREPIN						
5P-R070	9	169 00		Q177C 26	38	641	5P-R144	18	169 00	
5P-R070	10			SPAREPIN						
5P-R070	11	169 00		Q178A 26	38	641	5P-R144	22	169 00	
5P-R070	12	169 00		Q175A 22	38	640	5P-R144	20	169 00	
5P-R070	13			SPAREPIN						
5P-R144	1			SPAREPIN						
5P-R144	2			SPAREPIN						
5P-R144	3			SPAREPIN						
5P-R144	4			SPAREPIN						
5P-R144	5			SPAREPIN						
5P-R144	6			SPAREPIN						
5P-R144	7			SPAREPIN						
5P-R144	8			SPAREPIN						
5P-R144	9			SPAREPIN						
5P-R144	10			SPAREPIN						
5P-R144	11			SPAREPIN						
5P-R144	12			SPAREPIN						
5P-R144	13			SPAREPIN						
5P-R144	14			SPAREPIN						
5P-R144	15			SPAREPIN						
5P-R144	16			SPAREPIN						
5P-R144	17			SPAREPIN						
5P-R144	18	169 00		Q177C 26	38	641	5P-R070	9	169 00	
5P-R144	19	169 00		Q174H 22	38	640	5P-R070	7	169 00	
5P-R144	20	169 00		Q175A 22	38	640	5P-R070	12	169 00	
5P-R144	21	169 00		Q173H 22	38	640	5P-R070	3	169 00	
5P-R144	22	169 00		Q178A 26	38	641	5P-R070	11	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760243 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
5P-P072	74A760243-9ACA	CABLE ASSEMBLY (76301)	1		XBOOO	315	
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2462	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
5P-P145	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ	180	
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	MS27467T13B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2464	. BAND, MARKER (76301)	1		MDOZZ		
	G7056-13-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B13)					
	S1844-09R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B13)					
	900-513R4112-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B13)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-P072	1			SPAREPIN						
5P-P072	2			SPAREPIN						
5P-P072	3	169 00		Q188G 22	36	640	5P-P145	21	169 00	
5P-P072	4			SPAREPIN						
5P-P072	5			SPAREPIN						
5P-P072	6			SPAREPIN						
5P-P072	7	169 00		Q189G 22	36	640	5P-P145	19	169 00	
5P-P072	8			SPAREPIN						
5P-P072	9	169 00		Q192D 26	36	641	5P-P145	18	169 00	
5P-P072	10			SPAREPIN						
5P-P072	11	169 00		Q193A 26	36	641	5P-P145	22	169 00	
5P-P072	12	169 00		Q190A 22	36	640	5P-P145	20	169 00	
5P-P072	13			SPAREPIN						
5P-P145	1			SPAREPIN						
5P-P145	2			SPAREPIN						
5P-P145	3			SPAREPIN						
5P-P145	4			SPAREPIN						
5P-P145	5			SPAREPIN						
5P-P145	6			SPAREPIN						
5P-P145	7			SPAREPIN						
5P-P145	8			SPAREPIN						
5P-P145	9			SPAREPIN						
5P-P145	10			SPAREPIN						
5P-P145	11			SPAREPIN						
5P-P145	12			SPAREPIN						
5P-P145	13			SPAREPIN						
5P-P145	14			SPAREPIN						
5P-P145	15			SPAREPIN						
5P-P145	16			SPAREPIN						
5P-P145	17			SPAREPIN						
5P-P145	18	169 00		Q192D 26	36	641	5P-P072	9	169 00	
5P-P145	19	169 00		Q189G 22	36	640	5P-P072	7	169 00	
5P-P145	20	169 00		Q190A 22	36	640	5P-P072	12	169 00	
5P-P145	21	169 00		Q188G 22	36	640	5P-P072	3	169 00	
5P-P145	22	169 00		Q193A 26	36	641	5P-P072	11	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760246 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746

AB F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

NOTE(S)

AA CONNECTOR CONTACTS INSERTED IN CONNECTOR AFTER CABLE ASSEMBLY WAS
ROUTED IN AIRCRAFT.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PA THRU PZ FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-P123	74A760246-9AAB	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760246-9DAA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T1SB35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2517	. BAND, MARKER (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
52P-P125		(76301 SPEC ST5M1500B15)					
	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	D38999/26KD35SN	. CONNECTOR, PLUG	1	AB	PAOZZ	180	AA
	TVS06RK-15-35SN	. CONNECTOR, PLUG (77820)	1	AA	PAOZZ	180	AA
		(76301 SPEC ST5M1586KD35SN)					
	74A895602-2518	. BAND, MARKER (76301)	1		MDOZZ		
	G7925-15	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501E15)					
	S1844-69R30SD	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501E15)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P123	1			SPAREPIN						
52P-P123	2			SPAREPIN						
52P-P123	3			SPAREPIN						
52P-P123	4	169 00		W15B 26		641	52P-P125	4	168 00	
52P-P123	5			SPAREPIN						
52P-P123	6			SPAREPIN						
52P-P123	7			SPAREPIN						
52P-P123	8			SPAREPIN						
52P-P123	9	169 00		X57C 22		640	52P-P125	9	168 00	
52P-P123	10			SPAREPIN						
52P-P123	11			SPAREPIN						
52P-P123	12			SPAREPIN						
52P-P123	13			SPAREPIN						
52P-P123	14	169 00		X38B 22		644	52P-P125	14	168 00	BC
52P-P123	15	169 00		X66B 22		646	52P-P125	15	168 00	PA
52P-P123	16	169 00		X69B 22		646	52P-P125	16	168 00	PA
52P-P123	17			SPAREPIN						
52P-P123	18	169 00		W9B 26		641	52P-P125	18	168 00	
52P-P123	19	169 00		W8B 26		641	52P-P125	19	168 00	
52P-P123	20	169 00		W1W 26		641	52P-P125	20	168 00	
52P-P123	21			SPAREPIN						
52P-P123	22			SPAREPIN						
52P-P123	23			SPAREPIN						
52P-P123	24	169 00		X58C 22		640	52P-P125	24	168 00	
52P-P123	25	169 00		X70B 22		640	52P-P125	25	168 00	
52P-P123	26	169 00		X36B 22		644	52P-P125	26	168 00	BB
52P-P123	27	169 00		X37B 22		644	52P-P125	27	168 00	BB
52P-P123	28	169 00		X67B 22		646	52P-P125	28	168 00	PA
52P-P123	29	169 00		X68B 22		646	52P-P125	29	168 00	PA
52P-P123	30	169 00		X39B 22		644	52P-P125	30	168 00	BC
52P-P123	31	169 00		X34B 22		644	52P-P125	31	168 00	BA
52P-P123	32	169 00		X35C 22		644	52P-P125	32	168 00	BA
52P-P123	33	169 00		X3G 22		645	52P-P125	33	168 00	JA
52P-P123	34	169 00		X2G 22		645	52P-P125	34	168 00	JA
52P-P123	35	169 00		X55B 22		644	52P-P125	35	168 00	BD
52P-P123	36	169 00		X54B 22		644	52P-P125	36	168 00	BD
52P-P123	37	169 00		X1G 22		645	52P-P125	37	168 00	JA
52P-P125	1			SPAREPIN						
52P-P125	2			SPAREPIN						
52P-P125	3			SPAREPIN						
52P-P125	4	168 00		W15B 26		641	52P-P123	4	169 00	
52P-P125	5			SPAREPIN						
52P-P125	6			SPAREPIN						
52P-P125	7			SPAREPIN						
52P-P125	8			SPAREPIN						
52P-P125	9	168 00		X57C 22		640	52P-P123	9	169 00	
52P-P125	10			SPAREPIN						
52P-P125	11			SPAREPIN						
52P-P125	12			SPAREPIN						
52P-P125	13			SPAREPIN						
52P-P125	14	168 00		X38B 22		644	52P-P123	14	169 00	BC
52P-P125	15	168 00		X66B 22		646	52P-P123	15	169 00	PA
52P-P125	16	168 00		X69B 22		646	52P-P123	16	169 00	PA
52P-P125	17			SPAREPIN						
52P-P125	18	168 00		W9B 26		641	52P-P123	18	169 00	
52P-P125	19	168 00		W8B 26		641	52P-P123	19	169 00	
52P-P125	20	168 00		W1W 26		641	52P-P123	20	169 00	
52P-P125	21			SPAREPIN						
52P-P125	22			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P125	23			SPAREPIN						
52P-P125	24	168 00		X58C 22		640	52P-P123	24	169 00	
52P-P125	25	168 00		X70B 22		640	52P-P123	25	169 00	
52P-P125	26	168 00		X36B 22		644	52P-P123	26	169 00	BB
52P-P125	27	168 00		X37B 22		644	52P-P123	27	169 00	BB
52P-P125	28	168 00		X67B 22		646	52P-P123	28	169 00	PA
52P-P125	29	168 00		X68B 22		646	52P-P123	29	169 00	PA
52P-P125	30	168 00		X39B 22		644	52P-P123	30	169 00	BC
52P-P125	31	168 00		X34B 22		644	52P-P123	31	169 00	BA
52P-P125	32	168 00		X35C 22		644	52P-P123	32	169 00	BA
52P-P125	33	168 00		X3G 22		645	52P-P123	33	169 00	JA
52P-P125	34	168 00		X2G 22		645	52P-P123	34	169 00	JA
52P-P125	35	168 00		X55B 22		644	52P-P123	35	169 00	BD
52P-P125	36	168 00		X54B 22		644	52P-P123	36	169 00	BD
52P-P125	37	168 00		X1G 22		645	52P-P123	37	166 00	JA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760248 CENTER FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	4
Wire List	5

Record of Applicable Technical Directives

None

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. CABLE ASSEMBLY IS BRAIDED WITH HIGH TEMPERATURE MATERIAL AND SATURATED WITH VITON.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161521, F/A-18B 161354 THRU 161360
- AB F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746
- AC F/A-18A 161522 THRU 161761, F/A-18B 161704 THRU 161746
- AD F/A-18A 161522 AND UP, F/A-18B 161704 AND UP
- AE F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

NOTE(S)

- ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.
- SA CONDUCTORS CARRYING SAME NOTE ARE GROUPED TOGETHER AND WERE ASSEMBLED AS PER NOTE SB.
 - A. EACH FIRE RESISTANT CABLE WRAPPED WITH GLASS TAPE WITH 1 3/4 TO 2 1/4 INCHES OF WIRE LEFT EXPOSED AT EACH END.
 - B. GLASS TAPE WRAPPED FIRE RESISTANT CABLE COVERED WITH ONE LAYER OF NEXTEL BRAID WITH 3/4 TO 1 1/4 INCH OF WIRE LEFT EXPOSED AT EACH END. NEXTEL BRAID WAS APPLIED USING A METHOD THAT ALLOWED BRAID TO BE PULLED BACK FOR INSTALLATION OF WIRE IDENTIFICATION SLEEVES. 1/4 INCH OF WIRE IDENTIFICATION SLEEVE WAS VISIBLE WITH NEXTEL BRAID IN NORMAL POSITION.
 - C. METAL BRAID APPLIED TO FIRE RESISTANT CABLE SEPARATE FROM MAIN CABLE ASSEMBLY.
 - D. WIRE MESH TAPE SOLDERED TO METAL BRAID AT ENDS CLOSE TO 4P-R015 AND 52J-R124

LEGEND

NOTE(S) (CONT)

AND TERMINATED IN EMI BACKSHELL OF 4P-R015 AND 52J-R124. NEXTEL BRAID EXTENDS THROUGH EMI CONE OPENING AND INTO ADAPTER AREA FOR MAXIMUM FIRE PROTECTION.

E. EXTERIOR OF FIRE RESISTANT CABLE IS METAL BRAID OR WIRE MESH TAPE ONLY.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
4P-R015	74A760248-9AAB	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760248-9BMA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760248-9DAA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	D38999/26KB98SN	. CONNECTOR, PLUG	1	AE	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AB	PAOZZ		
		(76301 SPEC ST5M1586KB98SN)					
	74A895602-2520	. BAND, MARKER (76301)	1		MDOZZ		
	G7924-11-1	. ADAPTER, CABLE (06324)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1500E11)					
	S1844-BBA30SD	. ADAPTER, CABLE (07418)	1	* AA	PAOZZ		
52J-R124		(76301 SPEC ST5M1500E11)					
	G7924-13	. ADAPTER, CABLE (06324)	1	* AD	PAOZZ		
		(76301 SPEC ST5M1500E13)					
	S1844-67A30SD	. ADAPTER, CABLE (07418)	1	* AD	PAOZZ		
		(76301 SPEC ST5M1500E13)					
	900-513-4012-10	. ADAPTER, CABLE (31461)	1	* AD	PAOZZ		
		(76301 SPEC ST5M1500E13)					
	S2163-6567-30S	. ADAPTER, CABLE (07418)	1	AD	PAOZZ		
		(76301 SPEC 5M2036-1113)					
	D38999/24KB35PN	. CONNECTOR	1	AE	PAOZZ	180	ID
	TVS07RK-11-35PN	. CONNECTOR (77820)	1	AB	PAOZZ	180	
		(76301 SPEC ST5M1614KB35PN)					
	74A895602-2521	. BAND, MARKER (76301)	1		MDOZZ		
	G7925-11	. ADAPTER, CABLE (06324)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1501E11)					
	S1844-65R30SD	. ADAPTER, CABLE (07418)	1	* AA	PAOZZ		
		(76301 SPEC ST5M1501E11)					
	G7925-13	. ADAPTER, CABLE (06324)	1	* AD	PAOZZ		
		(76301 SPEC ST5M1501E13)					
	S1844-67R30SD	. ADAPTER, CABLE (07418)	1	* AD	PAOZZ		
		(76301 SPEC ST5M1501E13)					
	900-513R4012-10	. ADAPTER, CABLE (31461)	1	* AD	PAOZZ		
		(76301 SPEC ST5M1501E13)					
	S2163-6567-30S	. ADAPTER, CABLE (07418)	1	AD	PAOZZ		
		(76301 SPEC 5M2036-1113)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
4P-R015	A	168 00		W1L	22	680	52J-R124	10	168 00	
4P-R015	A	168 00	AD	W1L	22	867	52J-R124	10	168 00	SA
4P-R015	B	168 00	AA	W34A	22	680	52J-R124	11	168 00	
4P-R015	B	168 00	AD	W34A	22	867	52J-R124	11	168 00	SA
4P-R015	C	168 00	AA	W35A	22	680	52J-R124	12	168 00	
4P-R015	C	168 00	AD	W35A	22	867	52J-R124	12	168 00	SA
4P-R015	D	168 00	AA	W41A	22	680	52J-R124	13	168 00	
4P-R015	D	168 00	AD	W41A	22	867	52J-R124	13	168 00	SA
4P-R015	E			SPAREPIN						
4P-R015	F			SPAREPIN						
52J-R124	1			SPAREPIN						
52J-R124	2			SPAREPIN						
52J-R124	3			SPAREPIN						
52J-R124	4			SPAREPIN						
52J-R124	5			SPAREPIN						
52J-R124	6			SPAREPIN						
52J-R124	7			SPAREPIN						
52J-R124	8			SPAREPIN						
52J-R124	9			SPAREPIN						
52J-R124	10	168 00	AA	W1L	22	680	4P-R015	A	168 00	
52J-R124	10	168 00	AD	W1L	22	867	4P-R015	A	168 00	SA
52J-R124	11	168 00	AA	W34A	22	680	4P-R015	B	168 00	
52J-R124	11	168 00	AD	W34A	22	867	4P-R015	B	168 00	SA
52J-R124	12	168 00	AA	W35A	22	680	4P-R015	C	168 00	
52J-R124	12	168 00	AD	W35A	22	867	4P-R015	C	168 00	SA
52J-R124	13	168 00	AA	W41A	22	680	4P-R015	D	168 00	
52J-R124	13	168 00	AD	W41A	22	867	4P-R015	D	168 00	SA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760249 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A 161520 AND UP, F/A-18B 161704 AND UP;
ALSO F/A-18A 161353 THRU 161519 AND F/A-18B 161354
THRU 161360 AFTER F18 AFC 27

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Leading Edge Flap/Control Stick Changes (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGEND

USE ON CODE(S)

AA F/A-18A 161520 THRU 162849, F/A-18B 161704 THRU 162842

AB F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

CDB F/A-18A 162851 AND UP, F/A-18B 162850 AND UP; ALSO F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-M132	74A760249-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	115 140	
	74A760249-9DSA	CABLE ASSEMBLY (76301)	1	CDB	XBOOO		
	MS27468T13B35P	. CONNECTOR	1	CDB	PAOZZ		
	MS27468T13B35P	. CONNECTOR	1	AA	PAOZZ		
	74A895602-2553	. BAND, MARKER (76301)	1	CDB	MDOZZ		
84P-M110A	MS27663B12-2	. CABLE CLAMP	1	CDB	-		
	M85049/46W12	. ADAPTER, CABLE	1	AB	PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	CDB	PAOZZ		
	74A895602-2554	. BAND, MARKER (76301)	1	CDB	MDOZZ		
	MS27663B12-1	. CABLE CLAMP	1	CDB	-		
	M85049/45W12	. CLAMP, CABLE	1	AB	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND9-M011	1	036 00	CDB	C1808C 22N		707	84J-M132	S001	035 00	
84J-M132	1	170 00	CDB	C1808B 22		640	84J-M132	S001	035 00	
84J-M132	2	170 00	CDB	C903C 26		650	84P-M110A	2	169 00	BC
84J-M132	3	170 00	CDB	C905C 26		650	84P-M110A	3	169 00	BD
84J-M132	4		CDB	SPAREPIN						
84J-M132	5	170 00	CDB	C909C 26		807	84P-M110A	5	169 00	JA
84J-M132	6	170 00	CDB	C908C 26		807	84P-M110A	6	169 00	JA
84J-M132	7	170 00	CDB	C907C 26		807	84P-M110A	7	169 00	JA
84J-M132	8		CDB	SPAREPIN						
84J-M132	9	170 00	CDB	C901C 26		650	84P-M110A	9	169 00	BB
84J-M132	10	170 00	CDB	C916C 26		806	84P-M110A	10	169 00	BF
84J-M132	11	170 00	CDB	C914C 26		806	84P-M110A	11	169 00	BE
84J-M132	12	170 00	CDB	C913C 26		806	84P-M110A	12	169 00	BE
84J-M132	13	170 00	CDB	C899C 26		806	84P-M110A	13	169 00	BA
84J-M132	14	170 00	CDB	C900C 26		806	84P-M110A	14	169 00	BA
84J-M132	15	170 00	CDB	C904C 26		650	84P-M110A	15	169 00	BC
84J-M132	16	170 00	CDB	C906C 26		650	84P-M110A	16	169 00	BD
84J-M132	17		CDB	SPAREPIN						
84J-M132	18		CDB	SPAREPIN						
84J-M132	19	170 00	CDB	C902C 26		650	84P-M110A	19	169 00	BB
84J-M132	20	170 00	CDB	C915C 26		806	84P-M110A	20	169 00	BF
84J-M132	21		CDB	SPAREPIN						
84J-M132	22		CDB	SPAREPIN						
84J-M132	S001	038 00	CDB	C899C SH			84P-M110A	S001	038 00	BA
84J-M132	S001	038 00	CDB	C907C SH			84P-M110A	S001	038 00	JA
84J-M132	S001	038 00	CDB	C913C SH			84P-M110A	S001	038 00	BE
84J-M132	S001	038 00	CDB	C915C SH			84P-M110A	S001	038 00	BF
84J-M132	S001	035 00	CDB	C1808B 22		640	84J-M132	1	170 00	
84J-M132	S001	035 00	CDB	C1808C 22N		707	GND9-M011	1	036 00	
84P-M110A	1	169 00	CDB	ZZ676A 22		640	84P-M110A	S001	035 00	
84P-M110A	2	169 00	CDB	C903C 26		650	84J-M132	2	170 00	BC
84P-M110A	3	169 00	CDB	C905C 26		650	84J-M132	3	170 00	BD
84P-M110A	4		CDB	SPAREPIN						
84P-M110A	5	169 00	CDB	C909C 26		807	84J-M132	5	170 00	JA
84P-M110A	6	169 00	CDB	C908C 26		807	84J-M132	6	170 00	JA
84P-M110A	7	169 00	CDB	C907C 26		807	84J-M132	7	170 00	JA
84P-M110A	8		CDB	SPAREPIN						
84P-M110A	9	169 00	CDB	C901C 26		650	84J-M132	9	170 00	BB
84P-M110A	10	169 00	CDB	C916C 26		806	84J-M132	10	170 00	BF
84P-M110A	11	169 00	CDB	C914C 26		806	84J-M132	11	170 00	BE
84P-M110A	12	169 00	CDB	C913C 26		806	84J-M132	12	170 00	BE
84P-M110A	13	169 00	CDB	C899C 26		806	84J-M132	13	170 00	BA
84P-M110A	14	169 00	CDB	C900C 26		806	84J-M132	14	170 00	BA
84P-M110A	15	169 00	CDB	C904C 26		650	84J-M132	15	170 00	BC
84P-M110A	16	169 00	CDB	C906C 26		650	84J-M132	16	170 00	BD
84P-M110A	17		CDB	SPAREPIN						
84P-M110A	18		CDB	SPAREPIN						
84P-M110A	19	169 00	CDB	C902C 26		650	84J-M132	19	170 00	BB
84P-M110A	20	169 00	CDB	C915C 26		806	84J-M132	20	170 00	BF
84P-M110A	21		CDB	SPAREPIN						
84P-M110A	22		CDB	SPAREPIN						
84P-M110A	S001	038 00	CDB	C899C SH			84J-M132	S001	038 00	BA
84P-M110A	S001	038 00	CDB	C907C SH			84J-M132	S001	038 00	JA
84P-M110A	S001	038 00	CDB	C913C SH			84J-M132	S001	038 00	BE
84P-M110A	S001	038 00	CDB	C915C SH			84J-M132	S001	038 00	BF
84P-M110A	S001	035 00	CDB	ZZ676A 22		640	84P-M110A	1	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760250 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18A 161520 AND UP, F/A-18B 161704 AND UP; ALSO F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Leading Edge Flap/Control Stick Changes (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGEND

USE ON CODE(S)

AA F/A-18A 161520 THRU 162849, F/A-18B 161704 THRU 162842

AB F/A-18A 161520 AND UP, F/A-18B 161704 AND UP

CDB F/A-18A 162851 AND UP, F/A-18B 162850 AND UP; ALSO F/A-18A 161353 THRU 161519 AND F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-M133	74A760250-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760250-9DSA	CABLE ASSEMBLY (76301)	1	CDB	XBOOO		
	MS27468T13B35PC	. CONNECTOR	1	CDB	PAOZZ	80	
	MS27468T13B35PC	. CONNECTOR	1	AA	PAOZZ	140	
84P-M110B	74A895602-2555	. BAND MARKER, I.D. (76301)	1	CDB	MDOZZ		
	MS27663B12-2	. CABLE CLAMP	1	CDB	-		
	M85049/46W12	. ADAPTER, CABLE	1	AB	PAOZZ		
	MS27467T13B35SC	. CONNECTOR, PLUG	1	CDB	PAOZZ		
	74A895602-2556	. BAND MARKER, I.D. (76301)	1	CDB	MDOZZ		
	MS27663B12-1	. CABLE CLAMP	1	CDB	-		
	M85049/45W12	. CLAMP, CABLE	1	AB	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND9-M011	2	036 00	CDB	C1811C	22N	707	84J-M133	S001	035 00	
84J-M133	1	170 00	CDB	C1811B	22	640	84J-M133	S001	035 00	
84J-M133	2	170 00	CDB	C1162C	26	650	84P-M110B	2	169 00	BE
84J-M133	3	170 00	CDB	C1167C	26	650	84P-M110B	3	169 00	BF
84J-M133	4		CDB	SPAREPIN						
84J-M133	5	170 00	CDB	C949C	26	807	84P-M110B	5	169 00	JA
84J-M133	6	170 00	CDB	C948C	26	807	84P-M110B	6	169 00	JA
84J-M133	7	170 00	CDB	C947C	26	807	84P-M110B	7	169 00	JA
84J-M133	8		CDB	SPAREPIN						
84J-M133	9	170 00	CDB	C941C	26	650	84P-M110B	9	169 00	BB
84J-M133	10	170 00	CDB	C951C	26	806	84P-M110B	10	169 00	BD
84J-M133	11	170 00	CDB	C944C	26	806	84P-M110B	11	169 00	BC
84J-M133	12	170 00	CDB	C943C	26	806	84P-M110B	12	169 00	BC
84J-M133	13	170 00	CDB	C939C	26	806	84P-M110B	13	169 00	BA
84J-M133	14	170 00	CDB	C940C	26	806	84P-M110B	14	169 00	BA
84J-M133	15	170 00	CDB	C1163C	26	650	84P-M110B	15	169 00	BE
84J-M133	16	170 00	CDB	C1168C	26	650	84P-M110B	16	169 00	BF
84J-M133	17		CDB	SPAREPIN						
84J-M133	18		CDB	SPAREPIN						
84J-M133	19	170 00	CDB	C942C	26	650	84P-M110B	19	169 00	BB
84J-M133	20	170 00	CDB	C950C	26	806	84P-M110B	20	169 00	BD
84J-M133	21		CDB	SPAREPIN						
84J-M133	22		CDB	SPAREPIN						
84J-M133	S001	038 00	CDB	C939C	SH		84P-M110B	S001	038 00	BA
84J-M133	S001	038 00	CDB	C943C	SH		84P-M110B	S001	169 00	BC
84J-M133	S001	038 00	CDB	C947C	SH		84P-M110B	S001	038 00	JA
84J-M133	S001	038 00	CDB	C950C	SH		84P-M110B	S001	038 00	BD
84J-M133	S001	035 00	CDB	C1811B	22	640	84J-M133	1	170 00	
84J-M133	S001	035 00	CDB	C1811C	22N	707	GND9-M011	2	036 00	
84P-M110B	1	169 00	CDB	ZZ677A	22	640	84P-M110B	S001	035 00	
84P-M110B	2	169 00	CDB	C1162C	26	650	84J-M133	2	170 00	BE
84P-M110B	3	169 00	CDB	C1167C	26	650	84J-M133	3	170 00	BF
84P-M110B	4		CDB	SPAREPIN						
84P-M110B	5	169 00	CDB	C949C	26	807	84J-M133	5	170 00	JA
84P-M110B	6	169 00	CDB	C948C	26	807	84J-M133	6	170 00	JA
84P-M110B	7	169 00	CDB	C947C	26	807	84J-M133	7	170 00	JA
84P-M110B	8		CDB	SPAREPIN						
84P-M110B	9	169 00	CDB	C941C	26	650	84J-M133	9	170 00	BB
84P-M110B	10	169 00	CDB	C951C	26	806	84J-M133	10	170 00	BD
84P-M110B	11	169 00	CDB	C944C	26	806	84J-M133	11	170 00	BC
84P-M110B	12	169 00	CDB	C943C	26	806	84J-M133	12	170 00	BC
84P-M110B	13	169 00	CDB	C939C	26	806	84J-M133	13	170 00	BA
84P-M110B	14	169 00	CDB	C940C	26	806	84J-M133	14	170 00	BA
84P-M110B	15	169 00	CDB	C1163C	26	650	84J-M133	15	170 00	BE
84P-M110B	16	169 00	CDB	C1168C	26	650	84J-M133	16	170 00	BF
84P-M110B	17		CDB	SPAREPIN						
84P-M110B	18		CDB	SPAREPIN						
84P-M110B	19	169 00	CDB	C942C	26	650	84J-M133	19	170 00	BB
84P-M110B	20	169 00	CDB	C950C	26	806	84J-M133	20	170 00	BD
84P-M110B	21		CDB	SPAREPIN						
84P-M110B	22		CDB	SPAREPIN						
84P-M110B	S001	169 00	CDB	C943C	SH		84J-M133	S001	038 00	BC
84P-M110B	S001	038 00	CDB	C939C	SH		84J-M133	S001	038 00	BA
84P-M110B	S001	038 00	CDB	C947C	SH		84J-M133	S001	038 00	JA
84P-M110B	S001	038 00	CDB	C950C	SH		84J-M133	S001	038 00	BD
84P-M110B	S001	035 00	CDB	ZZ677A	22	640	84P-M110B	1	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760301 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	4
Wire List	5

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Leading Edge Flap/Control Stick Changes (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. CABLE SHALL HAVE LIGHT BLUE TRACER IN ALL BRAIDED AREAS EXCEPT WHERE DOUBLE HIGH TEMPERATURE BRAIDED.
2. CABLE ASSEMBLY IS FABRIC BRAIDED FROM 84P-T016A AND 84P-S015A PAST FUSELAGE STATION Y607 WITH TWO LAYERS OF HIGH TEMPERATURE BRAID AND SATURATED WITH VITON. REMAINING PART OF CABLE ASSEMBLY HAS ONE LAYER OF LOW TEMPERATURE FABRIC BRAID. THE HIGH TEMPERATURE BRAID OVERLAPS THE FABRIC BRAID BY AT LEAST ONE INCH. USE TAPE WRAP METHOD EXCEPT COVER ENTIRE CABLE CLAMP AND SECURE END OF TAPE BY SPOT TYING.
3. CONNECTORS 84J-P041 AND 84J-P045 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161360

AB F/A-18B 161354 THRU 161719

AC F/A-18B 161704 THRU 161719

AD F/A-18B 161704 THRU 161947

AE F/A-18B 161704 AND UP

AF F/A-18B 161723 THRU 161943

AG F/A-18B 161723 AND UP

AH F/A-18B 161947

AI F/A-18B 162402 AND UP

CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CAV F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CBB F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SA	METAL BRAIDED FROM 84P-S017A TO 84J-P041 AND 84J-P045 LEAVING A ONE INCH GAP, 43 INCHES FROM 84P-S017A. GAP AREA WRAPPED WITH SILICONE RUBBER TAPE AFTER GROUND WIRE IS SOLDERED TO METAL BRAID.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-M051	74A760301-9AGB	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760301-9BPB	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760301-9BWB	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A760301-9DEA	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	74A760301-9DHA	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	MS27656T17B35S	. CONNECTOR	1		PAOZZ		
84J-P041	74A895602-2369	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W16	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A6	. NUT RING (76301)	1	AE	-		
	MS27656T25B35P	. CONNECTOR	1		PAOZZ		
	74A895602-2345	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
84J-P045	ST3M546A10	. NUT RING (76301)	1		-		
	MS27656T25B35SA	. CONNECTOR	1		PAOZZ		
	74A895602-2346	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
	ST3M546A10	. NUT RING (76301)	1		-		
	MS27468T11B35S	. CONNECTOR	1		PAOZZ		
84J-S063	74A895602-2370	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	CAT	PAOZZ		
	74A895602-2362	. BAND, MARKER (76301)	1	CAT	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AA	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AE	PAOZZ	235	
84P-M021A	MS27467T11B35S	. CONNECTOR, PLUG	1	CAT	PAOZZ	315	
	74A895602-2363	. BAND, MARKER (76301)	1	CAV	MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1	AD	PAOZZ	210	
	MS27467T13B35S	. CONNECTOR, PLUG	1	AI	PAOZZ	230	
	74A895602-2547	. BAND MARKER (76301)	1	AE	MGOZZ		
84P-M132	M85049/46W12	. ADAPTER, CABLE	1	AE	PAOZZ		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2364	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ	350	
	74A895602-2365	. BAND, MARKER (76301)	1		MDOZZ		
84P-S015A	M85049/46W12	. ADAPTER, CABLE	1	AG	PAOZZ		
	G7056-13-NF	. ADAPTER, CABLE (06324)	1	* AB	PAOZZ		
	(76301 SPEC ST5M1501B13)						
	S1844-09R59D	. ADAPTER, CABLE (07418)	1	* AB	PAOZZ		
	(76301 SPEC ST5M1501B13)						
	900-513R4112-55	. ADAPTER, CABLE (31461)	1	* AB	PAOZZ		
84P-S017A	(76301 SPEC ST5M1501B13)						
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ	135	
	74A895602-2366	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2367	. BAND, MARKER (76301)	1		MDOZZ		
84P-U013A	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2368	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2368	. BAND, MARKER (76301)	1		MDOZZ		
84P-V014A	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10M001	1	036 00	AB CAT CAV	ZZ517C	22N	25	707	84J-M051	S001	035 00	SA
GND10P008	1	036 00		ZZ518C	22N	25	707	84J-P045	S001	035 00	
GND10P008	2	036 00		ZZ519C	22N	25	707	84J-P045	S002	035 00	
GND10P008	3	036 00		ZZ520C	22N	25	707	84J-P045	S003	035 00	
GND10P008	4	036 00		ZZ543C	22N	25	707	84J-P041	S001	035 00	
GND10S002	2	036 00		ZZ631A	22N	27	707	84P-S017A	EMI	NOTE	
GND2-S003	1	036 00		C1770A	22N	25	707	84J-S063	7	170 00	
GND9-M002	1	036 00		C1808B	22N	41	707	84P-M021A	S001	035 00	
GND9-M003	4	036 00		C1812B	22N	40	707	84P-M029A	S001	035 00	
GND9-S002	2	036 00		C1838A	22N	25	707	84J-S063	11	170 00	
GND9-S003	1	036 00		C1792B	22N	23	707	84P-S015A	S001	035 00	
GND9-S004	1	036 00		C1784A	22N	25	707	84P-S017A	8	169 00	
GND9-T005	2	036 00		C1796B	22N	25	707	84P-T016A	S001	035 00	
GND9-U015	1	036 00		C1800B	22N	25	707	84P-U013A	S001	035 00	
GND9-V015	1	036 00		C1804B	22N	25	707	84P-V014A	S001	035 00	
84J-M051	1		CBB CAT	SPAREPIN							BW BW BV
84J-M051	2			SPAREPIN							
84J-M051	3			SPAREPIN							
84J-M051	4			SPAREPIN							
84J-M051	5			SPAREPIN							
84J-M051	6			SPAREPIN							
84J-M051	7			SPAREPIN							
84J-M051	8			SPAREPIN							
84J-M051	9			SPAREPIN							
84J-M051	10			SPAREPIN							
84J-M051	11	172 00		ZZ517B	22	7	707	84J-M051	S001	035 00	
84J-M051	12	172 00		C885B	22	175	644	84J-P041	66	172 00	
84J-M051	13	172 00		C886B	22	175	644	84J-P041	77	172 00	
84J-M051	14	172 00		C503B	26	175	650	84J-P041	53	172 00	
84J-M051	15			SPAREPIN							
84J-M051	16			SPAREPIN							
84J-M051	17			SPAREPIN							
84J-M051	18	172 00	C1733D	22	175	640	84J-P045	112	172 00	BK JA BT BV	
84J-M051	19	172 00	C877C	26	175	806	84J-P045	65	172 00		
84J-M051	20	172 00	C880C	26	175	807	84J-P045	53	172 00		
84J-M051	21	172 00	C881B	26	175	806	84J-P041	64	172 00		
84J-M051	22	172 00	C504B	26	175	650	84J-P041	54	172 00		
84J-M051	23		SPAREPIN							BK JA BT BY	
84J-M051	24		SPAREPIN								
84J-M051	25		SPAREPIN								
84J-M051	26	172 00	C875C	26	175	806	84J-P045	64	172 00		
84J-M051	27	172 00	C879C	26	175	807	84J-P045	52	172 00		
84J-M051	28	172 00	C878C	26	175	807	84J-P045	63	172 00		
84J-M051	29	172 00	C882B	26	175	806	84J-P041	65	172 00		
84J-M051	30	172 00	C1238B	26	175	650	84J-P041	76	172 00		
84J-M051	31		SPAREPIN								
84J-M051	32		SPAREPIN								
84J-M051	33		SPAREPIN							BU BU BY	
84J-M051	34		SPAREPIN								
84J-M051	34	172 00	C1295C	22	175	640	84J-P041	112	172 00		
84J-M051	35	172 00	C884B	26	175	650	84J-P041	52	172 00		
84J-M051	36	172 00	C883B	26	175	650	84J-P041	63	172 00		
84J-M051	37	172 00	C1239B	26	175	650	84J-P041	75	172 00		
84J-M051	38		SPAREPIN							JH JH	
84J-M051	39		SPAREPIN								
84J-M051	40		SPAREPIN								
84J-M051	41		SPAREPIN								
84J-M051	42	172 00	C1237D	26	175	807	84J-P045	77	172 00		
84J-M051	43	172 00	C1236D	26	175	807	84J-P045	66	172 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-M051	44	172 00		C1235D 26	175	807	84J-P045	54	172 00	JH
84J-M051	45			SPAREPIN						
84J-M051	46			SPAREPIN						
84J-M051	47			SPAREPIN						
84J-M051	48			SPAREPIN						
84J-M051	49			SPAREPIN						
84J-M051	50			SPAREPIN						
84J-M051	51			SPAREPIN						
84J-M051	52			SPAREPIN						
84J-M051	53			SPAREPIN						
84J-M051	54			SPAREPIN						
84J-M051	55			SPAREPIN						
84J-M051	S001	038 00		C1235D SH	175		84J-P045	S001	038 00	JH
84J-M051	S001	038 00		C875C SH	175		84J-P045	S001	038 00	BK
84J-M051	S001	038 00		C878C SH	175		84J-P045	S001	038 00	JA
84J-M051	S001	038 00		C881B SH	175		84J-P041	S001	038 00	BT
84J-M051	S001	035 00		ZZ517B 22	7	707	84J-M051	11	172 00	
84J-M051	S001	035 00		ZZ517C 22N	25	707	GND10M001	1	036 00	
84J-P041	1			SPAREPIN						
84J-P041	2			SPAREPIN						
84J-P041	3			SPAREPIN						
84J-P041	4			SPAREPIN						
84J-P041	5			SPAREPIN						
84J-P041	6			SPAREPIN						
84J-P041	7			SPAREPIN						
84J-P041	8			SPAREPIN						
84J-P041	9			SPAREPIN						
84J-P041	10			SPAREPIN						
84J-P041	11			SPAREPIN						
84J-P041	12			SPAREPIN						
84J-P041	13			SPAREPIN						
84J-P041	14			SPAREPIN						
84J-P041	15			SPAREPIN						
84J-P041	16			SPAREPIN						
84J-P041	17	172 00		C561B 26	181	650	84P-U013A	9	169 00	CV
84J-P041	18	172 00		C562B 26	181	650	84P-U013A	19	169 00	CV
84J-P041	19	172 00		C751B 26	181	806	84P-U013A	14	169 00	CW
84J-P041	20	172 00		C752B 26	181	806	84P-U013A	13	169 00	CW
84J-P041	21	172 00		C955B 26	206	806	84P-V014A	14	169 00	CY
84J-P041	22	172 00		C956B 26	206	806	84P-V014A	13	169 00	CY
84J-P041	23			SPAREPIN						
84J-P041	24			SPAREPIN						
84J-P041	25			SPAREPIN						
84J-P041	26			SPAREPIN						
84J-P041	27	172 00		C560B 26	181	650	84P-U013A	16	169 00	CU
84J-P041	28	172 00		C862B 26	291	650	84P-S017A	11	169 00	CH
84J-P041	29	172 00		C367B 22	359	644	84P-S015A	2	169 00	CJ
84J-P041	30	172 00		C368B 22	359	644	84P-S015A	15	169 00	CJ
84J-P041	31	172 00		C369B 22	359	644	84P-S015A	3	169 00	CK
84J-P041	32	172 00		C370B 22	359	644	84P-S015A	16	169 00	CK
84J-P041	33	172 00		C957B 26	206	650	84P-V014A	9	169 00	CZ
84J-P041	34			SPAREPIN						
84J-P041	35			SPAREPIN						
84J-P041	36			SPAREPIN						
84J-P041	37			SPAREPIN						
84J-P041	38	172 00		C559B 26	181	650	84P-U013A	3	169 00	CU
84J-P041	39	172 00		C861B 26	291	650	84P-S017A	10	169 00	CH
84J-P041	40	172 00	CAT	C899B 26	165	806	84P-M021A	13	169 00	CA
84J-P041	40	172 00	CBA	C899B 26	165	806	84P-M021A	S008	035 00	CA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84J-P041	40	172 00	AE	C899B	26	165	806	84P-M132	13	169 00	CA
84J-P041	41	172 00	CAT	C900B	26	165	806	84P-M021A	14	169 00	CA
84J-P041	41	172 00	CBA	C900B	26	165	806	84P-M021A	S009	035 00	CA
84J-P041	41	172 00	AE	C900B	26	165	806	84P-M132	14	169 00	CA
84J-P041	42	172 00	CAT	C901B	26	165	650	84P-M021A	9	169 00	CB
84J-P041	42	172 00	CBA	C901B	26	165	650	84P-M021A	S002	035 00	CB
84J-P041	42	172 00	AE	C901B	26	165	650	84P-M132	9	169 00	CB
84J-P041	43	172 00	CAT	C902B	26	165	650	84P-M021A	19	169 00	CB
84J-P041	43	172 00	CBA	C902B	26	165	650	84P-M021A	S003	035 00	CB
84J-P041	43	172 00	AE	C902B	26	165	650	84P-M132	19	169 00	CB
84J-P041	44	172 00		C801B	26	359	806	84P-S015A	14	169 00	CL
84J-P041	45	172 00		C958B	26	206	650	84P-V014A	19	169 00	CZ
84J-P041	46			SPAREPIN							
84J-P041	47			SPAREPIN							
84J-P041	48			SPAREPIN							
84J-P041	49	172 00		C548B	26	181	650	84P-U013A	15	169 00	CT
84J-P041	50	172 00		C860B	22	291	644	84P-S017A	12	169 00	CG
84J-P041	51	172 00	CAV	C1204B	26	149	650	84P-M029A	5	169 00	BZ
84J-P041	51	172 00	CBA	C1204B	26	149	650	84P-M029A	S003	035 00	BZ
84J-P041	52	172 00		C884B	26	175	650	84J-M051	35	172 00	BU
84J-P041	53	172 00		C503B	26	175	650	84J-M051	14	172 00	BV
84J-P041	54	172 00		C504B	26	175	650	84J-M051	22	172 00	BV
84J-P041	55	172 00	CAT	C903B	26	165	650	84P-M021A	2	169 00	CC
84J-P041	55	172 00	CBA	C903B	26	165	650	84P-M021A	S004	035 00	CC
84J-P041	55	172 00	AE	C903B	26	165	650	84P-M132	2	169 00	CC
84J-P041	56	172 00		C802B	26	359	806	84P-S015A	13	169 00	CL
84J-P041	57	172 00		C965B	26	206	650	84P-V014A	2	169 00	DA
84J-P041	58			SPAREPIN							
84J-P041	59			SPAREPIN							
84J-P041	60	172 00		C547B	26	181	650	84P-U013A	2	169 00	CT
84J-P041	61	172 00		C859B	22	291	644	84P-S017A	13	169 00	CG
84J-P041	62	172 00	CAV	C1203B	26	149	650	84P-M029A	4	169 00	BZ
84J-P041	62	172 00	CBA	C1203B	26	149	650	84P-M029A	S002	035 00	BZ
84J-P041	63	172 00		C883B	26	175	650	84J-M051	36	172 00	BU
84J-P041	64	172 00		C881B	26	175	806	84J-M051	21	172 00	BT
84J-P041	65	172 00		C882B	26	175	806	84J-M051	29	172 00	BT
84J-P041	66	172 00		C885B	22	175	644	84J-M051	12	172 00	BW
84J-P041	67	172 00	CAT	C904B	26	165	650	84P-M021A	15	169 00	CC
84J-P041	67	172 00	CBA	C904B	26	165	650	84P-M021A	S005	035 00	CC
84J-P041	67	172 00	AE	C904B	26	165	650	84P-M132	15	169 00	CC
84J-P041	68	172 00		C803B	26	359	650	84P-S015A	9	169 00	CM
84J-P041	69	172 00		C966B	26	206	650	84P-V014A	15	169 00	DA
84J-P041	70			SPAREPIN							
84J-P041	71			SPAREPIN							
84J-P041	72			SPAREPIN							
84J-P041	73	172 00		C1030B	22	364	644	84P-T016A	16	169 00	CS
84J-P041	74	172 00		C858B	26	291	806	84P-S017A	22	169 00	CF
84J-P041	75	172 00		C1239B	26	175	650	84J-M051	37	172 00	BY
84J-P041	76	172 00		C1238B	26	175	650	84J-M051	30	172 00	BY
84J-P041	77	172 00		C886B	22	175	644	84J-M051	13	172 00	BW
84J-P041	78	172 00	CAT	C905B	26	165	650	84P-M021A	3	169 00	CD
84J-P041	78	172 00	CBA	C905B	26	165	650	84P-M021A	S006	035 00	CD
84J-P041	78	172 00	AE	C905B	26	165	650	84P-M132	3	169 00	CD
84J-P041	79	172 00		C804B	26	359	650	84P-S015A	19	169 00	CM
84J-P041	80	172 00		C967B	26	206	650	84P-V014A	3	169 00	DB
84J-P041	81			SPAREPIN							
84J-P041	82			SPAREPIN							
84J-P041	83			SPAREPIN							
84J-P041	84			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84J-P041	85	172 00	CAT CBA AE	C1029B	22	364	644	84P-T016A	3	169 00	CS
84J-P041	86	172 00		C857B	26	291	806	84P-S017A	21	169 00	CF
84J-P041	87	172 00		C524B	26	291	650	84P-S017A	18	169 00	CE
84J-P041	88	172 00		C523B	26	291	650	84P-S017A	17	169 00	CE
84J-P041	89	172 00		C906B	26	165	650	84P-M021A	16	169 00	CD
84J-P041	89	172 00		C906B	26	165	650	84P-M021A	S007	035 00	CD
84J-P041	89	172 00		C906B	26	165	650	84P-M132	16	169 00	CD
84J-P041	90	172 00		C1011B	26	364	806	84P-T016A	14	169 00	CN
84J-P041	91	172 00		C968B	26	206	650	84P-V014A	16	169 00	DB
84J-P041	92				SPAREPIN						
84J-P041	93			SPAREPIN							
84J-P041	94			SPAREPIN							
84J-P041	95			SPAREPIN							
84J-P041	96			SPAREPIN							
84J-P041	97	172 00		C1028B	22	364	644	84P-T016A	15	169 00	CR
84J-P041	98	172 00		C1027B	22	364	644	84P-T016A	2	169 00	CR
84J-P041	99	172 00		C1014B	26	364	650	84P-T016A	19	169 00	CP
84J-P041	100	172 00		C1013B	26	364	650	84P-T016A	9	169 00	CP
84J-P041	101	172 00		C1012B	26	364	806	84P-T016A	13	169 00	CN
84J-P041	102	172 00		ZZ543B	22	7	707	84J-P041	S001	035 00	
84J-P041	103			SPAREPIN							
84J-P041	104			SPAREPIN							
84J-P041	105			SPAREPIN							
84J-P041	106			SPAREPIN							
84J-P041	107			SPAREPIN							
84J-P041	108			SPAREPIN							
84J-P041	109	172 00		C1771D	22	257	640	84J-S063	6	170 00	
84J-P041	110	172 00		C1769D	22	257	640	84J-S063	8	170 00	
84J-P041	111			SPAREPIN							
84J-P041	112			SPAREPIN							
84J-P041	112	172 00	CBB CAT	C1295C	22	175	640	84J-M051	34	172 00	
84J-P041	113			SPAREPIN							
84J-P041	114			SPAREPIN							
84J-P041	115			SPAREPIN							
84J-P041	116			SPAREPIN							
84J-P041	117			SPAREPIN							
84J-P041	118			SPAREPIN							
84J-P041	119			SPAREPIN							
84J-P041	120			SPAREPIN							
84J-P041	121			SPAREPIN							
84J-P041	122			SPAREPIN							
84J-P041	123			SPAREPIN							
84J-P041	124			SPAREPIN							
84J-P041	125			SPAREPIN							
84J-P041	126			SPAREPIN							
84J-P041	127			SPAREPIN							
84J-P041	128			SPAREPIN							
84J-P041	S001	038 00		C1011B	SH	364		84P-T016A	S001	038 00	CN
84J-P041	S001	038 00		C751B	SH	181		84P-U013A	S001	038 00	CW
84J-P041	S001	038 00		C801B	SH	359		84P-S015A	S001	038 00	CL
84J-P041	S001	038 00		C857B	SH	291		84P-S017A	S001	038 00	CF
84J-P041	S001	038 00		C881B	SH	175		84J-M051	S001	038 00	BT
84J-P041	S001	038 00	CAT	C899B	SH	165		84P-M021A	S001	038 00	CA
84J-P041	S001	038 00	CBA	C899B	SH	165		84P-M021A	S010	038 00	CA
84J-P041	S001	038 00		C955B	SH	206		84P-V014A	S001	038 00	CY
84J-P041	S001	038 00	AE	C899B	SH	165		84P-M132	S001	038 00	CA
84J-P041	S001	035 00		ZZ543B	22	7	707	84J-P041	102	172 00	
84J-P041	S001	035 00		ZZ543C	22N	25	707	GND10P008	4	036 00	
84J-P045	1			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P045	2			SPAREPIN						
84J-P045	3			SPAREPIN						
84J-P045	4			SPAREPIN						
84J-P045	5			SPAREPIN						
84J-P045	6			SPAREPIN						
84J-P045	7			SPAREPIN						
84J-P045	8			SPAREPIN						
84J-P045	9			SPAREPIN						
84J-P045	10			SPAREPIN						
84J-P045	11			SPAREPIN						
84J-P045	12			SPAREPIN						
84J-P045	13			SPAREPIN						
84J-P045	14			SPAREPIN						
84J-P045	15			SPAREPIN						
84J-P045	16			SPAREPIN						
84J-P045	17	172 00		C746A 26	182	806	84P-U013A	10	169 00	BB
84J-P045	18	172 00		C765A 26	182	806	84P-U013A	18	169 00	BE
84J-P045	19	172 00		C766A 26	182	806	84P-U013A	8	169 00	BE
84J-P045	20	172 00		C959A 26	207	806	84P-V014A	5	169 00	DH
84J-P045	21			SPAREPIN						
84J-P045	22	172 00		C961A 26	207	806	84P-V014A	7	169 00	DH
84J-P045	23			SPAREPIN						
84J-P045	24			SPAREPIN						
84J-P045	25			SPAREPIN						
84J-P045	26			SPAREPIN						
84J-P045	27	172 00		C745A 26	182	806	84P-U013A	20	169 00	BB
84J-P045	28	172 00		C807A 26	360	806	84P-S015A	12	169 00	BH
84J-P045	29	172 00		C808A 26	360	806	84P-S015A	11	169 00	BH
84J-P045	30	172 00		C809A 26	360	806	84P-S015A	5	169 00	DF
84J-P045	31			SPAREPIN						
84J-P045	32	172 00		C811A 26	360	806	84P-S015A	7	169 00	DF
84J-P045	33	172 00		C962A 26	207	806	84P-V014A	12	169 00	DD
84J-P045	34			SPAREPIN						
84J-P045	35			SPAREPIN						
84J-P045	36			SPAREPIN						
84J-P045	37			SPAREPIN						
84J-P045	38	172 00		C743A 26	182	806	84P-U013A	11	169 00	BS
84J-P045	39	172 00		C806A 26	360	806	84P-S015A	18	169 00	BG
84J-P045	40		CBA	WP986 06						
84J-P045	40	172 00	CAT	C909A 26	166	806	84P-M021A	5	169 00	DG
84J-P045	40	172 00	AE	C909A 26	166	807	84P-M132	5	169 00	JF
84J-P045	41		CBA	SPAREPIN						
84J-P045	41	172 00	CAT	C913A 26	166	806	84P-M021A	12	169 00	BC
84J-P045	41	172 00	AE	C913A 26	166	806	84P-M132	12	169 00	BC
84J-P045	42		CBA	SPAREPIN						
84J-P045	42	172 00	CAT	C914A 26	166	806	84P-M021A	11	169 00	BC
84J-P045	42	172 00	AE	C914A 26	166	806	84P-M132	11	169 00	BC
84J-P045	43	172 00	CAT	C915A 26	166	806	84P-M021A	20	169 00	BD
84J-P045	43	172 00	CBA	C915A 26	166	806	84P-M021A	S014	035 00	BD
84J-P045	43	172 00	AE	C915A 26	166	806	84P-M132	20	169 00	BD
84J-P045	44	172 00		C1015A 26	365	806	84P-T016A	8	169 00	BN
84J-P045	45	172 00		C963A 26	207	806	84P-V014A	11	169 00	DD
84J-P045	46			SPAREPIN						
84J-P045	47			SPAREPIN						
84J-P045	48			SPAREPIN						
84J-P045	49	172 00		C742A 26	182	806	84P-U013A	12	169 00	BS
84J-P045	50	172 00		C805A 26	360	806	84P-S015A	8	169 00	BG
84J-P045	51		CAT	SPAREPIN						
84J-P045	51		CBA	WP986 06						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P045	51	172 00	AE	C908A	26	807	84P-M132	6	169 00	JF
84J-P045	52	172 00		C879C	26	175	84J-M051	27	172 00	JA
84J-P045	53	172 00	CAT	C880C	26	175	84J-M051	20	172 00	JA
84J-P045	54	172 00		C1235D	26	175	84J-M051	44	172 00	JH
84J-P045	55	172 00	CBA	C916A	26	166	84P-M021A	10	169 00	BD
84J-P045	55	172 00		C916A	26	166	84P-M021A	S015	035 00	BD
84J-P045	55	172 00	AE	C916A	26	166	84P-M132	10	169 00	BD
84J-P045	56	172 00		C1016A	26	365	84P-T016A	18	169 00	BN
84J-P045	57	172 00		C969A	26	207	84P-V014A	18	169 00	BL
84J-P045	58			SPAREPIN						
84J-P045	59			SPAREPIN						
84J-P045	60	172 00	CBA	C741A	26	182	84P-U013A	7	169 00	DE
84J-P045	61	172 00		C799A	26	360	84P-S015A	10	169 00	BF
84J-P045	62		CAT	WP986 06						
84J-P045	62	172 00		C907A	26	166	84P-M021A	7	169 00	DG
84J-P045	62	172 00	AE	C907A	26	166	84P-M132	7	169 00	JF
84J-P045	63	172 00		C878C	26	175	84J-M051	28	172 00	JA
84J-P045	64	172 00		C875C	26	175	84J-M051	26	172 00	BK
84J-P045	65	172 00		C877C	26	175	84J-M051	19	172 00	BK
84J-P045	66	172 00		C1236D	26	175	84J-M051	43	172 00	JH
84J-P045	67	172 00		C851A	26	292	84P-S017A	20	169 00	BJ
84J-P045	68	172 00		C1017A	26	365	84P-T016A	12	169 00	BM
84J-P045	69	172 00		C970A	26	207	84P-V014A	8	169 00	BL
84J-P045	70			SPAREPIN						
84J-P045	71			SPAREPIN						
84J-P045	72			SPAREPIN						
84J-P045	73			SPAREPIN						
84J-P045	74	172 00	CAV	C798A	26	360	84P-S015A	20	169 00	BF
84J-P045	75	172 00		C1206A	26	150	84P-M029A	1	169 00	BR
84J-P045	75	172 00	CBA	C1206A	26	150	84P-M029A	S005	035 00	BR
84J-P045	76	172 00		C1205A	26	150	84P-M029A	3	169 00	BR
84J-P045	76	172 00	CBA	C1205A	26	150	84P-M029A	S004	035 00	BR
84J-P045	77	172 00		C1237D	26	175	84J-M051	42	172 00	JH
84J-P045	78	172 00		C853A	26	292	84P-S017A	19	169 00	BJ
84J-P045	79	172 00		C1018A	26	365	84P-T016A	11	169 00	BM
84J-P045	80	172 00		C973A	26	207	84P-V014A	20	169 00	BA
84J-P045	81			SPAREPIN						
84J-P045	82			SPAREPIN						
84J-P045	83			SPAREPIN						
84J-P045	84			SPAREPIN						
84J-P045	85	172 00		C739A	26	182	84P-U013A	5	169 00	DE
84J-P045	86	172 00		ZZ518B	22	7	84J-P045	S001	035 00	
84J-P045	87	172 00		C856A	26	292	84P-S017A	14	169 00	JE
84J-P045	88	172 00		C855A	26	292	84P-S017A	15	169 00	JE
84J-P045	89	172 00		C854A	26	292	84P-S017A	16	169 00	JE
84J-P045	90	172 00		C1019A	26	365	84P-T016A	5	169 00	DJ
84J-P045	91	172 00		C974A	26	207	84P-V014A	10	169 00	BA
84J-P045	92			SPAREPIN						
84J-P045	93			SPAREPIN						
84J-P045	94			SPAREPIN						
84J-P045	95			SPAREPIN						
84J-P045	96			SPAREPIN						
84J-P045	97	172 00		ZZ519B	22	7	84J-P045	S002	035 00	
84J-P045	98	172 00		C1026A	26	365	84P-T016A	10	169 00	BP
84J-P045	99	172 00		C1025A	26	365	84P-T016A	20	169 00	BP
84J-P045	100	172 00		C1021A	26	365	84P-T016A	7	169 00	DJ
84J-P045	101			SPAREPIN						
84J-P045	102	172 00		ZZ520B	22	7	84J-P045	S003	035 00	
84J-P045	103			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P045	104			SPAREPIN						
84J-P045	105			SPAREPIN						
84J-P045	106			SPAREPIN						
84J-P045	107			SPAREPIN						
84J-P045	108			SPAREPIN						
84J-P045	109			SPAREPIN						
84J-P045	110			SPAREPIN						
84J-P045	111			SPAREPIN						
84J-P045	112	172 00		C1733D 22	175	640	84J-M051	18	172 00	
84J-P045	113			SPAREPIN						
84J-P045	114			SPAREPIN						
84J-P045	115			SPAREPIN						
84J-P045	116			SPAREPIN						
84J-P045	117			SPAREPIN						
84J-P045	118			SPAREPIN						
84J-P045	119			SPAREPIN						
84J-P045	120			SPAREPIN						
84J-P045	121			SPAREPIN						
84J-P045	122			SPAREPIN						
84J-P045	123			SPAREPIN						
84J-P045	124			SPAREPIN						
84J-P045	125			SPAREPIN						
84J-P045	126			SPAREPIN						
84J-P045	127			SPAREPIN						
84J-P045	128			SPAREPIN						
84J-P045	S001		CBA	WP986 06						
84J-P045	S001	038 00		C1235D SH	175		84J-M051	S001	038 00	JH
84J-P045	S001	038 00		C851A SH	292		84P-S017A	S001	038 00	BJ
84J-P045	S001	038 00		C854A SH	292		84P-S017A	S001	038 00	JE
84J-P045	S001	038 00		C875C SH	175		84J-M051	S001	038 00	BK
84J-P045	S001	038 00		C878C SH	175		84J-M051	S001	038 00	JA
84J-P045	S001	038 00	CAT	C907A SH	166		84P-M021A	S001	038 00	DG
84J-P045	S001	038 00	CAT	C913A SH	166		84P-M021A	S001	038 00	BC
84J-P045	S001	038 00	CAT	C915A SH	166		84P-M021A	S001	038 00	BD
84J-P045	S001	038 00	CBA	C915A SH	166		84P-M021A	S016	038 00	BD
84J-P045	S001	038 00	AE	C907A SH	166		84P-M132	S001	038 00	JF
84J-P045	S001	038 00	AE	C913A SH	166		84P-M132	S001	038 00	BC
84J-P045	S001	038 00	AE	C915A SH	166		84P-M132	S001	038 00	BD
84J-P045	S001	035 00		ZZ518B 22	7	707	84J-P045	86	172 00	
84J-P045	S001	035 00		ZZ518C 22N	25	707	GND10P008	1	036 00	
84J-P045	S002	038 00		C1015A SH	365		84P-T016A	S001	038 00	BN
84J-P045	S002	038 00		C1017A SH	365		84P-T016A	S001	038 00	BM
84J-P045	S002	038 00		C1019A SH	365		84P-T016A	S001	038 00	DJ
84J-P045	S002	038 00		C1025A SH	365		84P-T016A	S001	038 00	BP
84J-P045	S002	038 00		C798A SH	360		84P-S015A	S001	038 00	BF
84J-P045	S002	038 00		C805A SH	360		84P-S015A	S001	038 00	BG
84J-P045	S002	038 00		C807A SH	360		84P-S015A	S001	038 00	BH
84J-P045	S002	038 00		C809A SH	360		84P-S015A	S001	038 00	DF
84J-P045	S002	035 00		ZZ519B 22	7	707	84J-P045	97	172 00	
84J-P045	S002	035 00		ZZ519C 22N	25	707	GND10P008	2	036 00	
84J-P045	S003	038 00	CAV	C1205A SH	150		84P-M029A	S001	038 00	BR
84J-P045	S003	038 00	CBA	C1205A SH	150		84P-M029A	S006	038 00	BR
84J-P045	S003	038 00		C739A SH	182		84P-U013A	S001	038 00	DE
84J-P045	S003	038 00		C742A SH	182		84P-U013A	S001	038 00	BS
84J-P045	S003	038 00		C745A SH	182		84P-U013A	S001	038 00	BB
84J-P045	S003	038 00		C765A SH	182		84P-U013A	S001	038 00	BE
84J-P045	S003	038 00		C959A SH	207		84P-V014A	S001	038 00	DH
84J-P045	S003	038 00		C962A SH	207		84P-V014A	S001	038 00	DD
84J-P045	S003	038 00		C969A SH	207		84P-V014A	S001	038 00	BL

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-P045	S003	038 00		C973A	SH	207	84P-V014A	S001	038 00	BA
84J-P045	S003	035 00		ZZ520B	22	7	84J-P045	102	172 00	
84J-P045	S003	035 00		ZZ520C	22N	25	GND10P008	3	036 00	
84J-S063	1			SPAREPIN						
84J-S063	2			SPAREPIN						
84J-S063	3			SPAREPIN						
84J-S063	4			SPAREPIN						
84J-S063	5			SPAREPIN						
84J-S063	6	170 00		C1771D	22	257	84J-P041	109	172 00	
84J-S063	7	170 00		C1770A	22N	25	GND2-S003	1	036 00	
84J-S063	8	170 00		C1769D	22	257	84J-P041	110	172 00	
84J-S063	9			SPAREPIN						
84J-S063	10			SPAREPIN						
84J-S063	11	170 00		C1838A	22N	25	GND9-S002	2	036 00	CC
84J-S063	12			SPAREPIN						
84J-S063	13			SPAREPIN						
84P-M021A	1	169 00	CAT	C1808A	22	7	84P-M021A	S001	035 00	
84P-M021A	2	169 00	CAT	C903B	26	165	84J-P041	55	172 00	
84P-M021A	3	169 00	CAT	C905B	26	165	84J-P041	78	172 00	
84P-M021A	4		CAT	SPAREPIN						
84P-M021A	5	169 00	CAT	C909A	26	166	84J-P045	40	172 00	
84P-M021A	6		CAT	SPAREPIN						
84P-M021A	7	169 00	CAT	C907A	26	166	84J-P045	62	172 00	
84P-M021A	8		CAT	SPAREPIN						
84P-M021A	9	169 00	CAT	C901B	26	165	84J-P041	42	172 00	
84P-M021A	10	169 00	CAT	C916A	26	166	84J-P045	55	172 00	CB
84P-M021A	11	169 00	CAT	C914A	26	166	84J-P045	42	172 00	
84P-M021A	12	169 00	CAT	C913A	26	166	84J-P045	41	172 00	
84P-M021A	13	169 00	CAT	C899B	26	165	84J-P041	40	172 00	
84P-M021A	14	169 00	CAT	C900B	26	165	84J-P041	41	172 00	
84P-M021A	15	169 00	CAT	C904B	26	165	84J-P041	67	172 00	
84P-M021A	16	169 00	CAT	C906B	26	165	84J-P041	89	172 00	
84P-M021A	17		CAT	SPAREPIN						
84P-M021A	18		CAT	SPAREPIN						
84P-M021A	19	169 00	CAT	C902B	26	165	84J-P041	43	172 00	
84P-M021A	20	169 00	CAT	C915A	26	166	84J-P045	43	172 00	
84P-M021A	21		CAT	SPAREPIN						CA
84P-M021A	22		CAT	SPAREPIN						
84P-M021A	S001	038 00	CAT	C899B	SH	165	84J-P041	S001	038 00	
84P-M021A	S001	038 00	CAT	C907A	SH	166	84J-P045	S001	038 00	
84P-M021A	S001	038 00	CAT	C913A	SH	166	84J-P045	S001	038 00	
84P-M021A	S001	038 00	CAT	C915A	SH	166	84J-P045	S001	038 00	
84P-M021A	S001	035 00	CAT	C1808A	22	7	84P-M021A	1	169 00	
84P-M021A	S001	035 00	CAT	C1808B	22N	41	GND9-M002	1	036 00	
84P-M021A	S002	035 00	CBA	C901B	26	165	84J-P041	42	172 00	
84P-M021A	S003	035 00	CBA	C902B	26	165	84J-P041	43	172 00	
84P-M021A	S004	035 00	CBA	C903B	26	165	84J-P041	55	172 00	
84P-M021A	S005	035 00	CBA	C904B	26	165	84J-P041	67	172 00	
84P-M021A	S006	035 00	CBA	C905B	26	165	84J-P041	78	172 00	CD
84P-M021A	S007	035 00	CBA	C906B	26	165	84J-P041	89	172 00	
84P-M021A	S008	035 00	CBA	C899B	26	165	84J-P041	40	172 00	
84P-M021A	S009	035 00	CBA	C900B	26	165	84J-P041	41	172 00	
84P-M021A	S010	038 00	CBA	C899B	SH	165	84J-P041	S001	038 00	
84P-M021A	S014	035 00	CBA	C915A	26	166	84J-P045	43	172 00	
84P-M021A	S015	035 00	CBA	C916A	26	166	84J-P045	55	172 00	
84P-M021A	S016	038 00	CBA	C915A	SH	166	84J-P045	S001	038 00	
84P-M029A	1	169 00	CAV	C1206A	26	150	84J-P045	75	172 00	
84P-M029A	2		CAV	SPAREPIN						BR
84P-M029A	3	169 00	CAV	C1205A	26	150	84J-P045	76	172 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-M029A	4	169 00	CAV	C1203B 26	149	650	84J-P041	62	172 00	BZ
84P-M029A	5	169 00	CAV	C1204B 26	149	650	84J-P041	51	172 00	BZ
84P-M029A	6		CAV	SPAREPIN						
84P-M029A	7		CAV	SPAREPIN						
84P-M029A	8		CAV	SPAREPIN						
84P-M029A	9		CAV	SPAREPIN						
84P-M029A	10		CAV	SPAREPIN						
84P-M029A	11		CAV	SPAREPIN						
84P-M029A	12		CAV	SPAREPIN						
84P-M029A	13	169 00	CAV	C1812A 22	7	707	84P-M029A	S001	035 00	
84P-M029A	S001	038 00	CAV	C1205A SH		150	84J-P045	S003	038 00	BR
84P-M029A	S001	035 00	CAV	C1812A 22	7	707	84P-M029A	13	169 00	
84P-M029A	S001	035 00	CAV	C1812B 22N	40	707	GND9-M003	4	036 00	
84P-M029A	S002	035 00	CBA	C1203B 26	149	650	84J-P041	62	172 00	BZ
84P-M029A	S003	035 00	CBA	C1204B 26	149	650	84J-P041	51	172 00	BZ
84P-M029A	S004	035 00	CBA	C1205A 26	150	806	84J-P045	76	172 00	BR
84P-M029A	S005	035 00	CBA	C1206A 26	150	806	84J-P045	75	172 00	BR
84P-M029A	S006	038 00	CBA	C1205A SH	150		84J-P045	S003	038 00	BR
84P-M132	1	169 00	AE	C1808A 22	7	640	84P-M132	S001	035 00	
84P-M132	2	169 00	AE	C903B 26	165	650	84J-P041	55	172 00	CC
84P-M132	3	169 00	AE	C905B 26	165	650	84J-P041	78	172 00	CD
84P-M132	4		AE	SPAREPIN						
84P-M132	5	169 00	AE	C909A 26	166	807	84J-P045	40	172 00	JF
84P-M132	6	169 00	AE	C908A 26		807	84J-P045	51	172 00	JF
84P-M132	7	169 00	AE	C907A 26	166	807	84J-P045	62	172 00	JF
84P-M132	8		AE	SPAREPIN						
84P-M132	9	169 00	AE	C901B 26	165	650	84J-P041	42	172 00	CB
84P-M132	10	169 00	AE	C916A 26	166	806	84J-P045	55	172 00	BD
84P-M132	11	169 00	AE	C914A 26	166	806	84J-P045	42	172 00	BC
84P-M132	12	169 00	AE	C913A 26	166	806	84J-P045	41	172 00	BC
84P-M132	13	169 00	AE	C899B 26	165	806	84J-P041	40	172 00	CA
84P-M132	14	169 00	AE	C900B 26	165	806	84J-P041	41	172 00	CA
84P-M132	15	169 00	AE	C904B 26	165	650	84J-P041	67	172 00	CC
84P-M132	16	169 00	AE	C906B 26	165	650	84J-P041	89	172 00	CD
84P-M132	17		AE	SPAREPIN						
84P-M132	18		AE	SPAREPIN						
84P-M132	19	169 00	AE	C902B 26	165	650	84J-P041	43	172 00	CB
84P-M132	20	169 00	AE	C915A 26	166	806	84J-P045	43	172 00	BD
84P-M132	21		AE	SPAREPIN						
84P-M132	22		AE	SPAREPIN						
84P-M132	S001	038 00	AE	C899B SH	165		84J-P041	S001	038 00	CA
84P-M132	S001	038 00	AE	C907A SH	166		84J-P045	S001	038 00	JF
84P-M132	S001	038 00	AE	C913A SH	166		84J-P045	S001	038 00	BC
84P-M132	S001	038 00	AE	C915A SH	166		84J-P045	S001	038 00	BD
84P-M132	S001	035 00	AE	C1808A 22	7	640	84P-M132	1	169 00	
84P-S015A	1	169 00		C1792A 22	7	707	84P-S015A	S001	035 00	
84P-S015A	2	169 00		C367B 22	359	644	84J-P041	29	172 00	CJ
84P-S015A	3	169 00		C369B 22	359	644	84J-P041	31	172 00	CK
84P-S015A	4			SPAREPIN						
84P-S015A	5	169 00		C809A 26	360	806	84J-P045	30	172 00	DF
84P-S015A	6			SPAREPIN						
84P-S015A	7	169 00		C811A 26	360	806	84J-P045	32	172 00	DF
84P-S015A	8	169 00		C805A 26	360	806	84J-P045	50	172 00	BG
84P-S015A	9	169 00		C803B 26	359	650	84J-P041	68	172 00	CM
84P-S015A	10	169 00		C799A 26	360	806	84J-P045	61	172 00	BF
84P-S015A	11	169 00		C808A 26	360	806	84J-P045	29	172 00	BH
84P-S015A	12	169 00		C807A 26	360	806	84J-P045	28	172 00	BH
84P-S015A	13	169 00		C802B 26	359	806	84J-P041	56	172 00	CL
84P-S015A	14	169 00		C801B 26	359	806	84J-P041	44	172 00	CL

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-S015A	15	169 00		C368B	22	359	644	84J-P041	30	172 00	CJ
84P-S015A	16	169 00		C370B	22	359	644	84J-P041	32	172 00	CK
84P-S015A	17			SPAREPIN							
84P-S015A	18	169 00		C806A	26	360	806	84J-P045	39	172 00	BG
84P-S015A	19	169 00		C804B	26	359	650	84J-P041	79	172 00	CM
84P-S015A	20	169 00		C798A	26	360	806	84J-P045	74	172 00	BF
84P-S015A	21			SPAREPIN							
84P-S015A	22			SPAREPIN							
84P-S015A	S001	038 00		C798A	SH	360		84J-P045	S002	038 00	BF
84P-S015A	S001	038 00		C801B	SH	359		84J-P041	S001	038 00	CL
84P-S015A	S001	038 00		C805A	SH	360		84J-P045	S002	038 00	BG
84P-S015A	S001	038 00		C807A	SH	360		84J-P045	S002	038 00	BH
84P-S015A	S001	038 00		C809A	SH	360		84J-P045	S002	038 00	DF
84P-S015A	S001	035 00		C1792A	22	7	707	84P-S015A	1	169 00	
84P-S015A	S001	035 00		C1792B	22N	23	707	GND9-S003	1	036 00	
84P-S017A	1			SPAREPIN							
84P-S017A	2			SPAREPIN							
84P-S017A	3			SPAREPIN							
84P-S017A	4			SPAREPIN							
84P-S017A	5			SPAREPIN							
84P-S017A	6			SPAREPIN							
84P-S017A	7	169 00		ZZ515A	22	7	707	84P-S017A	S001	035 00	
84P-S017A	8	169 00		C1784A	22N	25	707	GND9-S004	1	036 00	
84P-S017A	9			SPAREPIN							
84P-S017A	10	169 00		C861B	26	291	650	84J-P041	39	172 00	CH
84P-S017A	11	169 00		C862B	26	291	650	84J-P041	28	172 00	CH
84P-S017A	12	169 00		C860B	22	291	644	84J-P041	50	172 00	CG
84P-S017A	13	169 00		C859B	22	291	644	84J-P041	61	172 00	CG
84P-S017A	14	169 00		C856A	26	292	807	84J-P045	87	172 00	JE
84P-S017A	15	169 00		C855A	26	292	807	84J-P045	88	172 00	JE
84P-S017A	16	169 00		C854A	26	292	807	84J-P045	89	172 00	JE
84P-S017A	17	169 00		C523B	26	291	650	84J-P041	88	172 00	CE
84P-S017A	18	169 00		C524B	26	291	650	84J-P041	87	172 00	CE
84P-S017A	19	169 00		C853A	26	292	806	84J-P045	78	172 00	BJ
84P-S017A	20	169 00		C851A	26	292	806	84J-P045	67	172 00	BJ
84P-S017A	21	169 00		C857B	26	291	806	84J-P041	86	172 00	CF
84P-S017A	22	169 00		C858B	26	291	806	84J-P041	74	172 00	CF
84P-S017A	EMI	NOTE	AB	ZZ631A	22N	27	707	GND10S002	2	036 00	SA
84P-S017A	S001	038 00		C851A	SH	292		84J-P045	S001	038 00	BJ
84P-S017A	S001	038 00		C854A	SH	292		84J-P045	S001	038 00	JE
84P-S017A	S001	038 00		C857B	SH	291		84J-P041	S001	038 00	CF
84P-S017A	S001	035 00		ZZ515A	22	7	707	84P-S017A	7	169 00	
84P-T016A	1	169 00		C1796A	22	7	707	84P-T016A	S001	035 00	
84P-T016A	2	169 00		C1027B	22	364	644	84J-P041	98	172 00	CR
84P-T016A	3	169 00		C1029B	22	364	644	84J-P041	85	172 00	CS
84P-T016A	4			SPAREPIN							
84P-T016A	5	169 00		C1019A	26	365	806	84J-P045	90	172 00	DJ
84P-T016A	6			SPAREPIN							
84P-T016A	7	169 00		C1021A	26	365	806	84J-P045	100	172 00	DJ
84P-T016A	8	169 00		C1015A	26	365	806	84J-P045	44	172 00	BN
84P-T016A	9	169 00		C1013B	26	364	650	84J-P041	100	172 00	CP
84P-T016A	10	169 00		C1026A	26	365	806	84J-P045	98	172 00	BP
84P-T016A	11	169 00		C1018A	26	365	806	84J-P045	79	172 00	BM
84P-T016A	12	169 00		C1017A	26	365	806	84J-P045	68	172 00	BM
84P-T016A	13	169 00	C1012B	26	364	806	84J-P041	101	172 00	CN	
84P-T016A	14	169 00	C1011B	26	364	806	84J-P041	90	172 00	CN	
84P-T016A	15	169 00	C1028B	22	364	644	84J-P041	97	172 00	CR	
84P-T016A	16	169 00	C1030B	22	364	644	84J-P041	73	172 00	CS	
84P-T016A	17		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-T016A	18	169 00		C1016A	26	365	806	84J-P045	56	172 00	BN
84P-T016A	19	169 00		C1014B	26	364	650	84J-P041	99	172 00	CP
84P-T016A	20	169 00		C1025A	26	365	806	84J-P045	99	172 00	BP
84P-T016A	21			SPAREPIN							
84P-T016A	22			SPAREPIN							
84P-T016A	S001	038 00		C1011B	SH	364		84J-P041	S001	038 00	CN
84P-T016A	S001	038 00		C1015A	SH	365		84J-P045	S002	038 00	BN
84P-T016A	S001	038 00		C1017A	SH	365		84J-P045	S002	038 00	BM
84P-T016A	S001	038 00		C1019A	SH	365		84J-P045	S002	038 00	DJ
84P-T016A	S001	038 00		C1025A	SH	365		84J-P045	S002	038 00	BP
84P-T016A	S001	035 00		C1796A	22	7	707	84P-T016A	1	169 00	
84P-T016A	S001	035 00		C1796B	22N	25	707	GND9-T005	2	036 00	
84P-U013A	1	169 00		C1800A	22	7	707	84P-U013A	S001	035 00	
84P-U013A	2	169 00		C547B	26	181	650	84J-P041	60	172 00	CT
84P-U013A	3	169 00		C559B	26	181	650	84J-P041	38	172 00	CU
84P-U013A	4			SPAREPIN							
84P-U013A	5	169 00		C739A	26	182	806	84J-P045	85	172 00	DE
84P-U013A	6			SPAREPIN							
84P-U013A	7	169 00		C741A	26	182	806	84J-P045	60	172 00	DE
84P-U013A	8	169 00		C766A	26	182	806	84J-P045	19	172 00	BE
84P-U013A	9	169 00		C561B	26	181	650	84J-P041	17	172 00	CV
84P-U013A	10	169 00		C746A	26	182	806	84J-P045	17	172 00	BB
84P-U013A	11	169 00	C743A	26	182	806	84J-P045	38	172 00	BS	
84P-U013A	12	169 00	C742A	26	182	806	84J-P045	49	172 00	BS	
84P-U013A	13	169 00	C752B	26	181	806	84J-P041	20	172 00	CW	
84P-U013A	14	169 00	C751B	26	181	806	84J-P041	19	172 00	CW	
84P-U013A	15	169 00	C548B	26	181	650	84J-P041	49	172 00	CT	
84P-U013A	16	169 00	C560B	26	181	650	84J-P041	27	172 00	CU	
84P-U013A	17		SPAREPIN								
84P-U013A	18	169 00	C765A	26	182	806	84J-P045	18	172 00	BE	
84P-U013A	19	169 00	C562B	26	181	650	84J-P041	18	172 00	CV	
84P-U013A	20	169 00	C745A	26	182	806	84J-P045	27	172 00	BB	
84P-U013A	21		SPAREPIN								
84P-U013A	22		SPAREPIN								
84P-U013A	S001	038 00	C739A	SH	182		84J-P045	S003	038 00	DE	
84P-U013A	S001	038 00	C742A	SH	182		84J-P045	S003	038 00	BS	
84P-U013A	S001	038 00	C745A	SH	182		84J-P045	S003	038 00	BB	
84P-U013A	S001	038 00	C751B	SH	181		84J-P041	S001	038 00	CW	
84P-U013A	S001	038 00	C765A	SH	182		84J-P045	S003	038 00	BE	
84P-U013A	S001	035 00	C1800A	22	7	707	84P-U013A	1	169 00		
84P-U013A	S001	035 00	C1800B	22N	25	707	GND9-U015	1	036 00		
84P-V014A	1	169 00	C1804A	22	7	707	84P-V014A	S001	035 00		
84P-V014A	2	169 00	C965B	26	206	650	84J-P041	57	172 00	DA	
84P-V014A	3	169 00	C967B	26	206	650	84J-P041	80	172 00	DB	
84P-V014A	4		SPAREPIN								
84P-V014A	5	169 00	C959A	26	207	806	84J-P045	20	172 00	DH	
84P-V014A	6		SPAREPIN								
84P-V014A	7	169 00	C961A	26	207	806	84J-P045	22	172 00	DH	
84P-V014A	8	169 00	C970A	26	207	806	84J-P045	69	172 00	BL	
84P-V014A	9	169 00	C957B	26	206	650	84J-P041	33	172 00	CZ	
84P-V014A	10	169 00	C974A	26	207	806	84J-P045	91	172 00	BA	
84P-V014A	11	169 00	C963A	26	207	806	84J-P045	45	172 00	DD	
84P-V014A	12	169 00	C962A	26	207	806	84J-P045	33	172 00	DD	
84P-V014A	13	169 00	C956B	26	206	806	84J-P041	22	172 00	CY	
84P-V014A	14	169 00	C955B	26	206	806	84J-P041	21	172 00	CY	
84P-V014A	15	169 00	C966B	26	206	650	84J-P041	69	172 00	DA	
84P-V014A	16	169 00	C968B	26	206	650	84J-P041	91	172 00	DB	
84P-V014A	17		SPAREPIN								
84P-V014A	18	169 00	C969A	26	207	806	84J-P045	57	172 00	BL	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-V014A	19	169 00		C958B 26	206	650	84J-P041	45	172 00	CZ
84P-V014A	20	169 00		C973A 26	207	806	84J-P045	80	172 00	BA
84P-V014A	21			SPAREPIN						
84P-V014A	22			SPAREPIN						
84P-V014A	S001	038 00		C955B SH	206		84J-P041	S001	038 00	CY
84P-V014A	S001	038 00		C959A SH	207		84J-P045	S003	038 00	DH
84P-V014A	S001	038 00		C962A SH	207		84J-P045	S003	038 00	DD
84P-V014A	S001	038 00		C969A SH	207		84J-P045	S003	038 00	BL
84P-V014A	S001	038 00		C973A SH	207		84J-P045	S003	038 00	BA
84P-V014A	S001	035 00		C1804A 22	7	707	84P-V014A	1	169 00	
84P-V014A	S001	035 00		C1804B 22N	25	707	GND9-V015	1	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760303 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	4
Wire List	5

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Leading Edge Flap/Control Stick Changes (ECP MDA-F/A-18-00044)	1 Sep 86	-

LEGENDGENERAL NOTE(S)

1. CABLE SHALL HAVE LIGHT BLUE TRACER IN ALL BRAIDED AREAS EXCEPT WHERE DOUBLE HIGH TEMPERATURE BRAIDED.
2. CABLE ASSEMBLY IS FABRIC BRAIDED FROM 84P-T016C AND 84P-S015C PAST FUSELAGE STATION Y607 WITH TWO LAYERS OF HIGH TEMPERATURE BRAID AND SATURATED WITH VITON. REMAINING PART OF CABLE ASSEMBLY HAS ONE LAYER OF LOW TEMPERATURE FABRIC BRAID. THE HIGH TEMPERATURE BRAID OVERLAPS THE LOW TEMPERATURE FABRIC BRAID BY AT LEAST ONE INCH USE TAPE (RANGE III) WRAP METHOD EXCEPT COVER ENTIRE CABLE CLAMP AND SECURE AT END BY SPOT TIE.
3. CONNECTORS 84J-R043 AND 84J-4047 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18B 161354 THRU 161360
- AB F/A-18B 161354 THRU 161719
- AC F/A-18B 161704 THRU 161719
- AD F/A-18B 161704 AND UP
- AE F/A-18B 161723 AND UP
- CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27
- CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27
- CBB F/A-18B 161704 AND UP, ALSO F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

NOTE(S)

- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- SA METAL BRAIDED FROM 84P-T018A FOR 45 INCHES. FABRIC BRAIDED FROM 84P-T018A TO 84J-R043 AND 87J-R047 LEAVING A ONE INCH GAP LEFT 43 INCHES FROM 84P-T018A. ONE INCH GAP COVERED WITH SILICONE

LEGEND

NOTE(S) (CONT)

RUBBER TAPE AFTER SOLDERING GROUND WIRE TO METAL BRAID AT EXPOSED AREA.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84J-R043	74A760303-9AGB	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A760303-9BPA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A760303-9BWB	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	MS27656T25B35P	. CONNECTOR	1		PAOZZ		
	74A895602-2347	. BAND, MARKER (76301)	1		MDOZZ		
84J-R047	M85049/45W24	. CLAMP, CABLE	1		PAOZZ	90	
	ST3M546-10	. NUT RING (76301)	1		-		
	MS27656T25B35SA	. CONNECTOR	1		PAOZZ		
	74A895602-2348	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W24	. CLAMP, CABLE	1		PAOZZ		
84P-M021B	ST3M546-10	. NUT RING (76301)	1	-		90	
	MS27467T13B35SA	. PLUG	1	CBA	90		
	MS27467T13B35SB	. CONNECTOR, PLUG	1	AD	PAOZZ		
	74A895602-2548	. BAND MARKER (76301)	1	AD	MDOZZ		
	74R798602-2002	. BAND MARKER (76301)	1	CBA			
84P-M021C	MS27663B12-2	. ADAPTER, CABLE	1	CBA	PAOZZ	45	
	MS27669B12	. CLAMP, CABLE	1	AD	PAOZZ		
	MS27467T13B35SB	. CONNECTOR, PLUG	1	CAT	PAOZZ		
	74A895602-2351	. BAND, MARKER (76301)	1	CAT	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AA	PAOZZ		
84P-M029C	MS27467T11B35SA	. CONNECTOR, PLUG	1	AD	PAOZZ	45	
	MS27467T11B35SA	. CONNECTOR, PLUG	1	AA	PAOZZ		
	74A895602-2352	. BAND, MARKER (76301)	1		MDOZZ		
	MS27663B10-1	. CABLE CLAMP	1	CBB			
	M85049/45W10	. ADAPTER, CABLE	1	AD	PAOZZ		
84P-S015C	M85049/46W10	. ADAPTER, CABLE	1	AA	PAOZZ	350	
	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2353	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ		
84P-T016C	74A895602-2354	. BAND, MARKER (76301)	1		MDOZZ	350	
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	MS27467T13B35SB	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2355	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AE	PAOZZ		
84P-T018A	G7056-13-NF	. ADAPTER, CABLE (06324)	1	* AB	PAOZZ	350	
		(76301 SPEC ST5M1501B13)					
	S1844-09R59D	. ADAPTER, CABLE (07418)	1	* AB	PAOZZ		
		(76301 SPEC ST5M1501B13)					
	900-513R4112-55	. ADAPTER, CABLE (31461)	1	* AB	PAOZZ		
84P-U013C		(76301 SPEC ST5M1501B13)				60 220	
	MS27467T13B35SC	. CONNECTOR, PLUG	1	AB	PAOZZ		
	MS27467T13B35SC	. CONNECTOR, PLUG	1	AE	PAOZZ		
	74A895602-2356	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1		PAOZZ		
84P-V014C	MS27467T13B35SC	. CONNECTOR, PLUG	1		PAOZZ	350	
	74A895602-2357	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
	MS27467T15B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2358	. BAND, MARKER (76301)	1		MDOZZ		
84P-V050	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10R010	1	036 00	AB CAT CBA AD	ZZ523C	22N	25	707	84J-R043	S001	035 00	SA
GND10R010	2	036 00		ZZ524C	22N	25	707	84J-R047	S001	035 00	
GND10R010	3	036 00		ZZ525C	22N	25	707	84J-R047	S002	035 00	
GND10R010	4	036 00		ZZ526C	22N	25	707	84J-R047	S003	035 00	
GND10T003	1	036 00		ZZ632A	22N	62	707	84P-T018A	EMI	NOTE	
GND9-M003	1	036 00		C1810B	22N	25	707	84P-M021C	S001	035 00	
GND9-M003	2	036 00		C1814B	22N	25	707	84P-M029C	S001	035 00	
GND9-M005	1	036 00		C1810B	22N	25	707	84P-M021B	S001	035 00	
GND9-M006	1	036 00		C1810B	22N	25	707	84P-M021B	S001	035 00	
GND9-S008	1	036 00		C1794B	22N		707	84P-S015C	S001	035 00	
GND9-T006	1	036 00		C1786A	22N	25	707	84P-T018A	8	169 00	
GND9-T011	1	036 00		C1798B	22N		707	84P-T016C	S001	035 00	
GND9-U015	2	036 00		C1802B	22N	25	707	84P-U013C	S001	035 00	
GND9-V015	2	036 00		C1806B	22N	25	707	84P-V014C	S001	035 00	
84J-R043	1			SPAREPIN							
84J-R043	2			SPAREPIN							
84J-R043	3			SPAREPIN							
84J-R043	4			SPAREPIN							
84J-R043	5			SPAREPIN							
84J-R043	6			SPAREPIN							
84J-R043	7			SPAREPIN							
84J-R043	8			SPAREPIN							
84J-R043	9			SPAREPIN							
84J-R043	10			SPAREPIN							
84J-R043	11			SPAREPIN							
84J-R043	12			SPAREPIN							
84J-R043	13			SPAREPIN							
84J-R043	14			SPAREPIN							
84J-R043	15			SPAREPIN							
84J-R043	16			SPAREPIN							
84J-R043	17	172 00		C719B	26	306	650	84P-U013C	9	169 00	BM
84J-R043	18	172 00		C720B	26	306	650	84P-U013C	19	169 00	BM
84J-R043	19	172 00		C779B	26	306	806	84P-U013C	14	169 00	BC
84J-R043	20	172 00		C780B	26	306	806	84P-U013C	13	169 00	BC
84J-R043	21	172 00		C677B	26	194	806	84P-V014C	14	169 00	BZ
84J-R043	22	172 00		C678B	26	194	806	84P-V014C	13	169 00	BZ
84J-R043	23			SPAREPIN							
84J-R043	24			SPAREPIN							
84J-R043	25			SPAREPIN							
84J-R043	26			SPAREPIN							
84J-R043	27	172 00		C732B	26	306	650	84P-U013C	16	169 00	BP
84J-R043	28	172 00		C1088B	26	433	650	84P-T018A	11	169 00	BK
84J-R043	29	172 00		C833B	22	333	644	84P-S015C	2	169 00	BR
84J-R043	30	172 00		C834B	22	333	644	84P-S015C	15	169 00	BR
84J-R043	31	172 00		C835B	22	333	644	84P-S015C	3	169 00	BS
84J-R043	32	172 00		C836B	22	333	644	84P-S015C	16	169 00	BS
84J-R043	33	172 00		C685B	26	194	650	84P-V014C	9	169 00	BG
84J-R043	34			SPAREPIN							
84J-R043	35			SPAREPIN							
84J-R043	36			SPAREPIN							
84J-R043	37			SPAREPIN							
84J-R043	38	172 00		C731B	26	306	650	84P-U013C	3	169 00	BP
84J-R043	39	172 00		C1087B	26	433	650	84P-T018A	10	169 00	BK
84J-R043	40	172 00	CBB	C927B	26	196	806	84P-M021B	13	169 00	BE
84J-R043	40	172 00	CAT	C927B	26	196	806	84P-M021C	13	169 00	BE
84J-R043	41	172 00	CBB	C928B	26	196	806	84P-M021B	14	169 00	BE
84J-R043	41	172 00	CAT	C928B	26	196	806	84P-M021C	14	169 00	BE
84J-R043	42	172 00	CBB	C929B	26	196	650	84P-M021B	9	169 00	BF
84J-R043	42	172 00	CAT	C929B	26	196	650	84P-M021C	9	169 00	BF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R043	43	172 00	CBB	C930B 26	196	650	84P-M021B	19	169 00	BF
84J-R043	43	172 00	CAT	C930B 26	196	650	84P-M021C	19	169 00	BF
84J-R043	44	172 00		C379B 26	333	806	84P-S015C	14	169 00	BB
84J-R043	45	172 00		C686B 26	194	650	84P-V014C	19	169 00	BG
84J-R043	46			SPAREPIN						
84J-R043	47			SPAREPIN						
84J-R043	48			SPAREPIN						
84J-R043	49	172 00		C726B 26	306	650	84P-U013C	15	169 00	BN
84J-R043	50	172 00		C1086B 22	433	644	84P-T018A	12	169 00	BJ
84J-R043	51	172 00		C1228B 26	204	650	84P-M029C	5	169 00	CG
84J-R043	52	172 00		C1112B 26	195	650	84P-V050	31	169 00	BU
84J-R043	53	172 00		C520B 26	195	650	84P-V050	26	169 00	BW
84J-R043	54	172 00		C521B 26	195	650	84P-V050	25	169 00	BW
84J-R043	55	172 00	CBB	C935B 26	196	650	84P-M021B	2	169 00	CC
84J-R043	55	172 00	CAT	C935B 26	196	650	84P-M021C	2	169 00	CC
84J-R043	56	172 00		C380B 26	333	806	84P-S015C	13	169 00	BB
84J-R043	57	172 00		C993B 26	194	650	84P-V014C	2	169 00	BY
84J-R043	58			SPAREPIN						
84J-R043	59			SPAREPIN						
84J-R043	60	172 00		C725B 26	306	650	84P-U013C	2	169 00	BN
84J-R043	61	172 00		C1085B 22	433	644	84P-T018A	13	169 00	BJ
84J-R043	62	172 00		C1227B 26	204	650	84P-M029C	4	169 00	CG
84J-R043	63	172 00		C1111B 26	195	650	84P-V050	32	169 00	BU
84J-R043	64	172 00		C1109B 26	195	806	84P-V050	34	169 00	BA
84J-R043	65	172 00		C1110B 26	195	806	84P-V050	33	169 00	BA
84J-R043	66	172 00		C518B 22	195	644	84P-V050	28	169 00	BV
84J-R043	67	172 00	CBB	C936B 26	196	650	84P-M021B	15	169 00	CC
84J-R043	67	172 00	CAT	C936B 26	196	650	84P-M021C	15	169 00	CC
84J-R043	68	172 00		C381B 26	333	650	84P-S015C	9	169 00	CH
84J-R043	69	172 00		C994B 26	194	650	84P-V014C	15	169 00	BY
84J-R043	70			SPAREPIN						
84J-R043	71			SPAREPIN						
84J-R043	72			SPAREPIN						
84J-R043	73	172 00		C1056B 22	341	644	84P-T016C	16	169 00	CF
84J-R043	74	172 00		C1080B 26	433	806	84P-T018A	22	169 00	BD
84J-R043	75	172 00		C564B 26	195	650	84P-V050	23	169 00	BL
84J-R043	76	172 00		C563B 26	195	650	84P-V050	24	169 00	BL
84J-R043	77	172 00		C519B 22	195	644	84P-V050	27	169 00	BV
84J-R043	78	172 00	CBB	C937B 26	196	650	84P-M021B	3	169 00	CD
84J-R043	78	172 00	CAT	C937B 26	196	650	84P-M021C	3	169 00	CD
84J-R043	79	172 00		C382B 26	333	650	84P-S015C	19	169 00	CH
84J-R043	80	172 00		C995B 26	194	650	84P-V014C	3	169 00	CA
84J-R043	81			SPAREPIN						
84J-R043	82			SPAREPIN						
84J-R043	83			SPAREPIN						
84J-R043	84			SPAREPIN						
84J-R043	85	172 00		C1055B 22	341	644	84P-T016C	3	169 00	CF
84J-R043	86	172 00		C1079B 26	433	806	84P-T018A	21	169 00	BD
84J-R043	87	172 00		C1090B 26	433	650	84P-T018A	18	169 00	BT
84J-R043	88	172 00		C1089B 26	433	650	84P-T018A	17	169 00	BT
84J-R043	89	172 00	CBB	C938B 26	196	650	84P-M021B	16	169 00	CD
84J-R043	89	172 00	CAT	C938B 26	196	650	84P-M021C	16	169 00	CD
84J-R043	90	172 00		C1039B 26	341	806	84P-T016C	14	169 00	BH
84J-R043	91	172 00		C996B 26	194	650	84P-V014C	16	169 00	CA
84J-R043	92			SPAREPIN						
84J-R043	93			SPAREPIN						
84J-R043	94			SPAREPIN						
84J-R043	95			SPAREPIN						
84J-R043	96			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84J-R043	97	172 00	CBB CAT	C1054B	22	341	644	84P-T016C	15	169 00	CE
84J-R043	98	172 00		C1053B	22	341	644	84P-T016C	2	169 00	CE
84J-R043	99	172 00		C1042B	26	341	650	84P-T016C	19	169 00	CB
84J-R043	100	172 00		C1041B	26	341	650	84P-T016C	9	169 00	CB
84J-R043	101	172 00		C1040B	26	341	806	84P-T016C	13	169 00	BH
84J-R043	102	172 00		ZZ523B	22	7	707	84J-R043	S001	035 00	
84J-R043	103			SPAREPIN							
84J-R043	104			SPAREPIN							
84J-R043	105			SPAREPIN							
84J-R043	106			SPAREPIN							
84J-R043	107			SPAREPIN							
84J-R043	108			SPAREPIN							
84J-R043	109			SPAREPIN							
84J-R043	110			SPAREPIN							
84J-R043	111	172 00		C1736D	22	195	640	84P-V050	18	169 00	
84J-R043	112			SPAREPIN							
84J-R043	112	172 00		C1457C	22	195	640	84P-V050	19	169 00	
84J-R043	113			SPAREPIN							
84J-R043	114			SPAREPIN							
84J-R043	115			SPAREPIN							
84J-R043	116			SPAREPIN							
84J-R043	117			SPAREPIN							
84J-R043	118			SPAREPIN							
84J-R043	119			SPAREPIN							
84J-R043	120			SPAREPIN							
84J-R043	121			SPAREPIN							
84J-R043	122			SPAREPIN							
84J-R043	123			SPAREPIN							
84J-R043	124		SPAREPIN								
84J-R043	125		SPAREPIN								
84J-R043	126		SPAREPIN								
84J-R043	127		SPAREPIN								
84J-R043	128		SPAREPIN								
84J-R043	S001	038 00	CBA CAT AD	C1039B	SH	341		84P-T016C	S001	038 00	BH
84J-R043	S001	038 00		C1079B	SH	433		84P-T018A	S001	038 00	BD
84J-R043	S001	038 00		C1109B	SH	195		84P-V050	S001	038 00	BA
84J-R043	S001	038 00		C379B	SH	333		84P-S015C	S001	038 00	BB
84J-R043	S001	038 00		C677B	SH	194		84P-V014C	S001	038 00	BZ
84J-R043	S001	038 00		C779B	SH	306		84P-V013C	S001	038 00	BC
84J-R043	S001	038 00		C927B	SH	196		84P-M021B	S001	038 00	BE
84J-R043	S001	038 00		C927B	SH	196		84P-M021C	S001	038 00	BE
84J-R043	S001	038 00		C927B	SH	196		84P-M021B	S001	038 00	BE
84J-R043	S001	035 00		ZZ523B	22	7	707	84J-R043	102	172 00	
84J-R043	S001	035 00		ZZ523C	22N	25	707	GND10R010	1	036 00	
84J-R047	1			SPAREPIN							
84J-R047	2			SPAREPIN							
84J-R047	3			SPAREPIN							
84J-R047	4			SPAREPIN							
84J-R047	5			SPAREPIN							
84J-R047	6			SPAREPIN							
84J-R047	7			SPAREPIN							
84J-R047	8			SPAREPIN							
84J-R047	9			SPAREPIN							
84J-R047	10			SPAREPIN							
84J-R047	11			SPAREPIN							
84J-R047	12			SPAREPIN							
84J-R047	13			SPAREPIN							
84J-R047	14			SPAREPIN							
84J-R047	15			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R047	16			SPAREPIN						
84J-R047	17	172 00		C771A 26	308	806	84P-U013C	10	169 00	CK
84J-R047	18	172 00		C723A 26	308	806	84P-U013C	18	169 00	CN
84J-R047	19	172 00		C724A 26	308	806	84P-U013C	8	169 00	CN
84J-R047	20	172 00		C671A 26	195	806	84P-V014C	5	169 00	DE
84J-R047	21			SPAREPIN						
84J-R047	22	172 00		C673A 26	195	806	84P-V014C	7	169 00	DE
84J-R047	23			SPAREPIN						
84J-R047	24			SPAREPIN						
84J-R047	25			SPAREPIN						
84J-R047	26			SPAREPIN						
84J-R047	27	172 00		C770A 26	308	806	84P-U013C	20	169 00	CK
84J-R047	28	172 00		C829A 26	334	806	84P-S015C	12	169 00	CS
84J-R047	29	172 00		C830A 26	334	806	84P-S015C	11	169 00	CS
84J-R047	30	172 00		C823A 26	334	806	84P-S015C	5	169 00	DG
84J-R047	31			SPAREPIN						
84J-R047	32	172 00		C825A 26	334	806	84P-S015C	7	169 00	DG
84J-R047	33	172 00		C983A 26	195	806	84P-V014C	12	169 00	CV
84J-R047	34			SPAREPIN						
84J-R047	35			SPAREPIN						
84J-R047	36			SPAREPIN						
84J-R047	37			SPAREPIN						
84J-R047	38	172 00		C722A 26	308	806	84P-U013C	11	169 00	DC
84J-R047	39	172 00		C384A 26	334	806	84P-S015C	18	169 00	CR
84J-R047	40	172 00	CAT	C1161A 26	197	806	84P-M021C	5	169 00	DJ
84J-R047	40	172 00	AD	C1161A 26	197	807	84P-M021B	5	169 00	JF
84J-R047	41		CBA	SPAREPIN						
84J-R047	41	172 00	AD	C931A 26	197	806	84P-M021B	12	169 00	CL
84J-R047	41	172 00	CAT	C931A 26	197	806	84P-M021C	12	169 00	CL
84J-R047	42		CBA	SPAREPIN						
84J-R047	42	172 00	AD	C932A 26	197	806	84P-M021B	11	169 00	CL
84J-R047	42	172 00	CAT	C932A 26	197	806	84P-M021C	11	169 00	CL
84J-R047	43	172 00	CBB	C1164A 26	197	806	84P-M021B	20	169 00	CM
84J-R047	43	172 00	CAT	C1164A 26	197	806	84P-M021C	20	169 00	CM
84J-R047	44	172 00		C1045A 26	342	806	84P-T016C	8	169 00	CZ
84J-R047	45	172 00		C984A 26	195	806	84P-V014C	11	169 00	CV
84J-R047	46			SPAREPIN						
84J-R047	47			SPAREPIN						
84J-R047	48			SPAREPIN						
84J-R047	49	172 00		C721A 26	308	806	84P-U013C	12	169 00	DC
84J-R047	50	172 00		C383A 26	334	806	84P-S015C	8	169 00	CR
84J-R047	51		CAT	SPAREPIN						
84J-R047	51	172 00	AD	C1160A 26		807	84P-M021B	6	169 00	JF
84J-R047	52	172 00		C1104C 26	196	807	84P-V050	36	169 00	JA
84J-R047	53	172 00		C1105C 26	196	807	84P-V050	35	169 00	JA
84J-R047	54	172 00		C1347D 26	196	807	84P-V050	22	169 00	JH
84J-R047	55	172 00	CBB	C1165A 26	197	806	84P-M021B	10	169 00	CM
84J-R047	55	172 00	CAT	C1165A 26	197	806	84P-M021C	10	169 00	CM
84J-R047	56	172 00		C1046A 26	342	806	84P-T016C	18	169 00	CZ
84J-R047	57	172 00		C985A 26	195	806	84P-V014C	18	169 00	CW
84J-R047	58			SPAREPIN						
84J-R047	59			SPAREPIN						
84J-R047	60	172 00		C769A 26	308	806	84P-U013C	7	169 00	DF
84J-R047	61	172 00		C832A 26	334	806	84P-S015C	10	169 00	CP
84J-R047	62	172 00	CAT	C1159A 26	197	806	84P-M021C	7	169 00	DJ
84J-R047	62	172 00	AD	C1159A 26	197	807	84P-M021B	7	169 00	JF
84J-R047	63	172 00		C1103C 26	196	807	84P-V050	37	169 00	JA
84J-R047	64	172 00		C1106C 26	196	806	84P-V050	30	169 00	CU
84J-R047	65	172 00		C1107C 26	196	806	84P-V050	29	169 00	CU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R047	66	172 00		C1348D 26	196	807	84P-V050	21	169 00	JH
84J-R047	67	172 00		C536A 26	332	806	84P-T018A	20	169 00	CT
84J-R047	68	172 00		C1043A 26	342	806	84P-T016C	12	169 00	CY
84J-R047	69	172 00		C986A 26	195	806	84P-V014C	8	169 00	CW
84J-R047	70			SPAREPIN						
84J-R047	71			SPAREPIN						
84J-R047	72			SPAREPIN						
84J-R047	73			SPAREPIN						
84J-R047	74	172 00		C831A 26	334	806	84P-S015C	20	169 00	CP
84J-R047	75	172 00		C1230A 26	206	806	84P-M029C	1	169 00	DB
84J-R047	76	172 00		C1229A 26	206	806	84P-M029C	3	169 00	DB
84J-R047	77	172 00		C1349D 26	196	807	84P-V050	20	169 00	JH
84J-R047	78	172 00		C542A 26	332	806	84P-T018A	19	169 00	CT
84J-R047	79	172 00		C1044A 26	342	806	84P-T016C	11	169 00	CY
84J-R047	80	172 00		C674A 26	195	806	84P-V014C	20	169 00	CJ
84J-R047	81			SPAREPIN						
84J-R047	82			SPAREPIN						
84J-R047	83			SPAREPIN						
84J-R047	84			SPAREPIN						
84J-R047	85	172 00		C767A 26	308	806	84P-U013C	5	169 00	DF
84J-R047	86	172 00		ZZ524B 22	7	707	84J-R047	S001	035 00	
84J-R047	87	172 00		C1084A 26	332	807	84P-T018A	14	169 00	JE
84J-R047	88	172 00		C1083A 26	332	807	84P-T018A	15	169 00	JE
84J-R047	89	172 00		C1082A 26	332	807	84P-T018A	16	169 00	JE
84J-R047	90	172 00		C1047A 26	342	806	84P-T016C	5	169 00	DH
84J-R047	91	172 00		C675A 26	195	806	84P-V014C	10	169 00	CJ
84J-R047	92			SPAREPIN						
84J-R047	93			SPAREPIN						
84J-R047	94			SPAREPIN						
84J-R047	95			SPAREPIN						
84J-R047	96			SPAREPIN						
84J-R047	97	172 00		ZZ525B 22	7	707	84J-R047	S002	035 00	
84J-R047	98	172 00		C1051A 26	342	806	84P-T016C	10	169 00	DA
84J-R047	99	172 00		C1050A 26	342	806	84P-T016C	20	169 00	DA
84J-R047	100	172 00		C1049A 26	342	806	84P-T016C	7	169 00	DH
84J-R047	101			SPAREPIN						
84J-R047	102	172 00		ZZ526B 22	7	707	84J-R047	S003	035 00	
84J-R047	103			SPAREPIN						
84J-R047	104			SPAREPIN						
84J-R047	105			SPAREPIN						
84J-R047	106			SPAREPIN						
84J-R047	107			SPAREPIN						
84J-R047	108			SPAREPIN						
84J-R047	109			SPAREPIN						
84J-R047	110			SPAREPIN						
84J-R047	111			SPAREPIN						
84J-R047	112			SPAREPIN						
84J-R047	113			SPAREPIN						
84J-R047	114			SPAREPIN						
84J-R047	115			SPAREPIN						
84J-R047	116			SPAREPIN						
84J-R047	117			SPAREPIN						
84J-R047	118			SPAREPIN						
84J-R047	119			SPAREPIN						
84J-R047	120			SPAREPIN						
84J-R047	121			SPAREPIN						
84J-R047	122			SPAREPIN						
84J-R047	123			SPAREPIN						
84J-R047	124			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84J-R047	125			SPAREPIN						
84J-R047	126			SPAREPIN						
84J-R047	127			SPAREPIN						
84J-R047	128			SPAREPIN						
84J-R047	S001	038 00		C1082A	SH	332	84P-T018A	S001	038 00	JE
84J-R047	S001	038 00		C1103C	SH	196	84P-V050	S001	038 00	JA
84J-R047	S001	038 00		C1106C	SH	196	84P-V050	S001	038 00	CU
84J-R047	S001	038 00	CAT	C1159A	SH	197	84P-M021C	S001	038 00	DJ
84J-R047	S001	038 00	CBA	C1164A	SH	197	84P-M021B	S001	038 00	CM
84J-R047	S001	038 00	CAT	C1164A	SH	197	84P-M021C	S001	038 00	CM
84J-R047	S001	038 00		C1229A	SH	206	84P-M029C	S001	038 00	DB
84J-R047	S001	038 00		C1347D	SH	196	84P-V050	S001	038 00	JH
84J-R047	S001	038 00		C536A	SH	332	84P-T018A	S001	038 00	CT
84J-R047	S001	038 00	CAT	C931A	SH	197	84P-M021C	S001	038 00	CL
84J-R047	S001	038 00	AD	C1159A	SH	197	84P-M021B	S001	038 00	JF
84J-R047	S001	038 00	AD	C1164A	SH	197	84P-M021B	S001	038 00	CM
84J-R047	S001	038 00	AD	C931A	SH	197	84P-M021B	S001	038 00	CL
84J-R047	S001	035 00		ZZ524B	22	7	707 84J-R047	86	172 00	
84J-R047	S001	035 00		ZZ524C	22N	25	707 GND10R010	2	036 00	
84J-R047	S002	038 00		C1043A	SH	342	84P-T016C	S001	038 00	CY
84J-R047	S002	038 00		C1045A	SH	342	84P-T016C	S001	038 00	CZ
84J-R047	S002	038 00		C1047A	SH	342	84P-T016C	S001	038 00	DH
84J-R047	S002	038 00		C1050A	SH	342	84P-T016C	S001	038 00	DA
84J-R047	S002	038 00		C383A	SH	334	84P-S015C	S001	038 00	CR
84J-R047	S002	038 00		C823A	SH	334	84P-S015C	S001	038 00	DG
84J-R047	S002	038 00		C829A	SH	334	84P-S015C	S001	038 00	CS
84J-R047	S002	038 00		C831A	SH	334	84P-S015C	S001	038 00	CP
84J-R047	S002	035 00		ZZ525B	22	7	707 84J-R047	97	172 00	
84J-R047	S002	035 00		ZZ525C	22N	25	707 GND10R010	3	036 00	
84J-R047	S003	038 00		C671A	SH	195	84P-V014C	S001	038 00	DE
84J-R047	S003	038 00		C674A	SH	195	84P-V014C	S001	038 00	CJ
84J-R047	S003	038 00		C721A	SH	308	84P-U013C	S001	038 00	DC
84J-R047	S003	038 00		C723A	SH	308	84P-U013C	S001	038 00	CN
84J-R047	S003	038 00		C767A	SH	308	84P-U013C	S001	038 00	DF
84J-R047	S003	038 00		C770A	SH	308	84P-U013C	S001	038 00	CK
84J-R047	S003	038 00		C983A	SH	195	84P-V014C	S001	038 00	CV
84J-R047	S003	038 00		C985A	SH	195	84P-V014C	S001	038 00	CW
84J-R047	S003	035 00		ZZ526B	22	7	707 84J-R047	102	172 00	
84J-R047	S003	035 00		ZZ526C	22N	25	707 GND10R010	4	036 00	
84P-M021B	1	169 00	AD	C1810A	22	7	640 84P-M021B	S001	035 00	
84P-M021B	1	169 00	CBA	C1810A	22	7	707 84P-M021B	S001	035 00	
84P-M021B	2	169 00	CBB	C935B	26	196	650 84J-R043	55	172 00	CC
84P-M021B	3	169 00	CBB	C937B	26	196	650 84J-R043	78	172 00	CD
84P-M021B	4		CBB	SPAREPIN						
84P-M021B	5	169 00	AD	C1161A	26	197	807 84J-R047	40	172 00	JF
84P-M021B	6	169 00	AD	C1160A	26		807 84J-R047	51	172 00	JF
84P-M021B	7	169 00	AD	C1159A	26	197	807 84J-R047	62	172 00	JF
84P-M021B	8		CBB	SPAREPIN						
84P-M021B	9	169 00	CBB	C929B	26	196	650 84J-R043	42	172 00	BF
84P-M021B	10	169 00	CBB	C1165A	26	197	806 84J-R047	55	172 00	CM
84P-M021B	11		CBA	SPAREPIN						
84P-M021B	11	169 00	AD	C932A	26	197	806 84J-R047	42	172 00	CL
84P-M021B	12		CBA	SPAREPIN						
84P-M021B	12	169 00	AD	C931A	26	197	806 84J-R047	41	172 00	CL
84P-M021B	13	169 00	CBB	C927B	26	196	806 84J-R043	40	172 00	BE
84P-M021B	14	169 00	CBB	C928B	26	196	806 84J-R043	41	172 00	BE
84P-M021B	15	169 00	CBB	C936B	26	196	650 84J-R043	67	172 00	CC
84P-M021B	16	169 00	CBB	C938B	26	196	650 84J-R043	89	172 00	CD
84P-M021B	17		CBB	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-M021B	18		CBB	SPAREPIN						
84P-M021B	19	169 00	CBB	C930B 26	196	650	84J-R043	43	172 00	BF
84P-M021B	20	169 00	CBB	C1164A 26	197	806	84J-R047	43	172 00	CM
84P-M021B	21		CBB	SPAREPIN						
84P-M021B	22		CBB	SPAREPIN						
84P-M021B	S001	038 00	AD	C1159A SH	197		84J-R047	S001	038 00	JF
84P-M021B	S001	038 00	CBA	C1164A SH	197		84J-R047	S001	038 00	CM
84P-M021B	S001	038 00	AD	C1164A SH	197		84J-R047	S001	038 00	CM
84P-M021B	S001	038 00	CBA	C927B SH	196		84J-R043	S001	038 00	BE
84P-M021B	S001	038 00	AD	C927B SH	196		84J-R043	S001	038 00	BE
84P-M021B	S001	038 00	AD	C931A SH	197		84J-R047	S001	038 00	CL
84P-M021B	S001	035 00	AD	C1810A 22	7	640	84P-M021B	1	169 00	
84P-M021B	S001	035 00	CBA	C1810A 22	7	707	84P-M021B	1	169 00	
84P-M021B	S001	035 00	CBA	C1810B 22N	25	707	GND9-M005	1	036 00	
84P-M021B	S001	035 00	AD	C1810B 22N	25	707	GND9-M006	1	036 00	
84P-M021C	1	169 00	CAT	C1810A 22	7	707	84P-M021C	S001	035 00	
84P-M021C	2	169 00	CAT	C935B 26	196	650	84J-R043	55	172 00	CC
84P-M021C	3	169 00	CAT	C937B 26	196	650	84J-R043	78	172 00	CD
84P-M021C	4		CAT	SPAREPIN						
84P-M021C	5	169 00	CAT	C1161A 26	197	806	84J-R047	40	172 00	DJ
84P-M021C	6		CAT	SPAREPIN						
84P-M021C	7	169 00	CAT	C1159A 26	197	806	84J-R047	62	172 00	DJ
84P-M021C	8		CAT	SPAREPIN						
84P-M021C	9	169 00	CAT	C929B 26	196	650	84J-R043	42	172 00	BF
84P-M021C	10	169 00	CAT	C1165A 26	197	806	84J-R047	55	172 00	CM
84P-M021C	11	169 00	CAT	C932A 26	197	806	84J-R047	42	172 00	CL
84P-M021C	12	169 00	CAT	C931A 26	197	806	84J-R047	41	172 00	CL
84P-M021C	13	169 00	CAT	C927B 26	196	806	84J-R043	40	172 00	BE
84P-M021C	14	169 00	CAT	C928B 26	196	806	84J-R043	41	172 00	BE
84P-M021C	15	169 00	CAT	C936B 26	196	650	84J-R043	67	172 00	CC
84P-M021C	16	169 00	CAT	C938B 26	196	650	84J-R043	89	172 00	CD
84P-M021C	17		CAT	SPAREPIN						
84P-M021C	18		CAT	SPAREPIN						
84P-M021C	19	169 00	CAT	C930B 26	196	650	84J-R043	43	172 00	BF
84P-M021C	20	169 00	CAT	C1164A 26	197	806	84J-R047	43	172 00	CM
84P-M021C	21		CAT	SPAREPIN						
84P-M021C	22		CAT	SPAREPIN						
84P-M021C	S001	038 00	CAT	C1159A SH	197		84J-R047	S001	038 00	DJ
84P-M021C	S001	038 00	CAT	C1164A SH	197		84J-R047	S001	038 00	CM
84P-M021C	S001	038 00	CAT	C927B SH	196		84J-R043	S001	038 00	BE
84P-M021C	S001	038 00	CAT	C931A SH	197		84J-R047	S001	038 00	CL
84P-M021C	S001	035 00	CAT	C1810A 22	7	707	84P-M021C	1	169 00	
84P-M021C	S001	035 00	CAT	C1810B 22N	25	707	GND9-M003	1	036 00	
84P-M029C	1	169 00		C1230A 26	206	806	84J-R047	75	172 00	DB
84P-M029C	2			SPAREPIN						
84P-M029C	3	169 00		C1229A 26	206	806	84J-R047	76	172 00	DB
84P-M029C	4	169 00		C1227B 26	204	650	84J-R043	62	172 00	CG
84P-M029C	5	169 00		C1228B 26	204	650	84J-R043	51	172 00	CG
84P-M029C	6			SPAREPIN						
84P-M029C	7			SPAREPIN						
84P-M029C	8			SPAREPIN						
84P-M029C	9			SPAREPIN						
84P-M029C	10			SPAREPIN						
84P-M029C	11			SPAREPIN						
84P-M029C	12			SPAREPIN						
84P-M029C	13	169 00		C1814A 22	7	707	84P-M029C	S001	035 00	
84P-M029C	S001	038 00		C1229A SH	206		84J-R047	S001	038 00	DB
84P-M029C	S001	035 00		C1814A 22	7	707	84P-M029C	13	169 00	
84P-M029C	S001	035 00		C1814B 22N	25	707	GND9-M003	2	036 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
84P-S015C	1	169 00		C1794A	22	7	707	84P-S015C	S001	035 00	
84P-S015C	2	169 00		C833B	22	333	644	84J-R043	29	172 00	BR
84P-S015C	3	169 00		C835B	22	333	644	84J-R043	31	172 00	BS
84P-S015C	4			SPAREPIN							
84P-S015C	5	169 00		C823A	26	334	806	84J-R047	30	172 00	DG
84P-S015C	6			SPAREPIN							
84P-S015C	7	169 00		C825A	26	334	806	84J-R047	32	172 00	DG
84P-S015C	8	169 00		C383A	26	334	806	84J-R047	50	172 00	CR
84P-S015C	9	169 00		C381B	26	333	650	84J-R043	68	172 00	CH
84P-S015C	10	169 00		C832A	26	334	806	84J-R047	61	172 00	CP
84P-S015C	11	169 00		C830A	26	334	806	84J-R047	29	172 00	CS
84P-S015C	12	169 00		C829A	26	334	806	84J-R047	28	172 00	CS
84P-S015C	13	169 00		C380B	26	333	806	84J-R043	56	172 00	BB
84P-S015C	14	169 00		C379B	26	333	806	84J-R043	44	172 00	BB
84P-S015C	15	169 00		C834B	22	333	644	84J-R043	30	172 00	BR
84P-S015C	16	169 00		C836B	22	333	644	84J-R043	32	172 00	BS
84P-S015C	17			SPAREPIN							
84P-S015C	18	169 00		C384A	26	334	806	84J-R047	39	172 00	CR
84P-S015C	19	169 00		C382B	26	333	650	84J-R043	79	172 00	CH
84P-S015C	20	169 00		C831A	26	334	806	84J-R047	74	172 00	CP
84P-S015C	21			SPAREPIN							
84P-S015C	22			SPAREPIN							
84P-S015C	S001	038 00	C379B	SH	333		84J-R043	S001	038 00	BB	
84P-S015C	S001	038 00	C383A	SH	334		84J-R047	S002	038 00	CR	
84P-S015C	S001	038 00	C823A	SH	334		84J-R047	S002	038 00	DG	
84P-S015C	S001	038 00	C829A	SH	334		84J-R047	S002	038 00	CS	
84P-S015C	S001	038 00	C831A	SH	334		84J-R047	S002	038 00	CP	
84P-S015C	S001	035 00	C1794A	22	7	707	84P-S015C	1	169 00		
84P-S015C	S001	035 00	C1794B	22N		707	GND9-S008	1	036 00		
84P-T016C	1	169 00	C1798A	22	7	707	84P-T016C	S001	035 00		
84P-T016C	2	169 00	C1053B	22	341	644	84J-R043	98	172 00	CE	
84P-T016C	3	169 00	C1055B	22	341	644	84J-R043	85	172 00	CF	
84P-T016C	4		SPAREPIN								
84P-T016C	5	169 00	C1047A	26	342	806	84J-R047	90	172 00	DH	
84P-T016C	6		SPAREPIN								
84P-T016C	7	169 00	C1049A	26	342	806	84J-R047	100	172 00	DH	
84P-T016C	8	169 00	C1045A	26	342	806	84J-R047	44	172 00	CZ	
84P-T016C	9	169 00	C1041B	26	341	650	84J-R043	100	172 00	CB	
84P-T016C	10	169 00	C1051A	26	342	806	84J-R047	98	172 00	DA	
84P-T016C	11	169 00	C1044A	26	342	806	84J-R047	79	172 00	CY	
84P-T016C	12	169 00	C1043A	26	342	806	84J-R047	68	172 00	CY	
84P-T016C	13	169 00	C1040B	26	341	806	84J-R043	101	172 00	BH	
84P-T016C	14	169 00	C1039B	26	341	806	84J-R043	90	172 00	BH	
84P-T016C	15	169 00	C1054B	22	341	644	84J-R043	97	172 00	CE	
84P-T016C	16	169 00	C1056B	22	341	644	84J-R043	73	172 00	CF	
84P-T016C	17		SPAREPIN								
84P-T016C	18	169 00	C1046A	26	342	806	84J-R047	56	172 00	CZ	
84P-T016C	19	169 00	C1042B	26	341	650	84J-R043	99	172 00	CB	
84P-T016C	20	169 00	C1050A	26	342	806	84J-R047	99	172 00	DA	
84P-T016C	21		SPAREPIN								
84P-T016C	22		SPAREPIN								
84P-T016C	S001	038 00	C1039B	SH	341		84J-R043	S001	038 00	BH	
84P-T016C	S001	038 00	C1043A	SH	342		84J-R047	S002	038 00	CY	
84P-T016C	S001	038 00	C1045A	SH	342		84J-R047	S002	038 00	CZ	
84P-T016C	S001	038 00	C1047A	SH	342		84J-R047	S002	038 00	DH	
84P-T016C	S001	038 00	C1050A	SH	342		84J-R047	S002	038 00	DA	
84P-T016C	S001	035 00	C1798A	22	7	707	84P-T016C	1	169 00		
84P-T016C	S001	035 00	C1798B	22N		707	GND9-T011	1	036 00		
84P-T018A	1		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-T018A	2			SPAREPIN						
84P-T018A	3			SPAREPIN						
84P-T018A	4			SPAREPIN						
84P-T018A	5			SPAREPIN						
84P-T018A	6			SPAREPIN						
84P-T018A	7	169 00		ZZ521A 22	7	707	84P-T018A	S001	035 00	
84P-T018A	8	169 00		C1786A 22N	25	707	GND9-T006	1	036 00	
84P-T018A	9			SPAREPIN						
84P-T018A	10	169 00		C1087B 26	433	650	84J-R043	39	172 00	BK
84P-T018A	11	169 00		C1088B 26	433	650	84J-R043	28	172 00	BK
84P-T018A	12	169 00		C1086B 22	433	644	84J-R043	50	172 00	BJ
84P-T018A	13	169 00		C1085B 22	433	644	84J-R043	61	172 00	BJ
84P-T018A	14	169 00		C1084A 26	332	807	84J-R047	87	172 00	JE
84P-T018A	15	169 00		C1083A 26	332	807	84J-R047	88	172 00	JE
84P-T018A	16	169 00		C1082A 26	332	807	84J-R047	89	172 00	JE
84P-T018A	17	169 00		C1089B 26	433	650	84J-R043	88	172 00	BT
84P-T018A	18	169 00		C1090B 26	433	650	84J-R043	87	172 00	BT
84P-T018A	19	169 00		C542A 26	332	806	84J-R047	78	172 00	CT
84P-T018A	20	169 00		C536A 26	332	806	84J-R047	67	172 00	CT
84P-T018A	21	169 00		C1079B 26	433	806	84J-R043	86	172 00	BD
84P-T018A	22	169 00		C1080B 26	433	806	84J-R043	74	172 00	BD
84P-T018A	EMI	NOTE	AB	ZZ632A 22N	62	707	GND10T003	1	036 00	SA
84P-T018A	S001	038 00		C1079B SH	433		84J-R043	S001	038 00	BD
84P-T018A	S001	038 00		C1082A SH	332		84J-R047	S001	038 00	JE
84P-T018A	S001	038 00		C536A SH	332		84J-R047	S001	038 00	CT
84P-T018A	S001	035 00		ZZ521A 22	7	707	84P-T018A	7	169 00	
84P-U013C	1	169 00		C1802A 22	7	707	84P-U013C	S001	035 00	
84P-U013C	2	169 00		C725B 26	306	650	84J-R043	60	172 00	BN
84P-U013C	3	169 00		C731B 26	306	650	84J-R043	38	172 00	BP
84P-U013C	4			SPAREPIN						
84P-U013C	5	169 00		C767A 26	308	806	84J-R047	85	172 00	DF
84P-U013C	6			SPAREPIN						
84P-U013C	7	169 00		C769A 26	308	806	84J-R047	60	172 00	DF
84P-U013C	8	169 00		C724A 26	308	806	84J-R047	19	172 00	CN
84P-U013C	9	169 00		C719B 26	306	650	84J-R043	17	172 00	BM
84P-U013C	10	169 00		C771A 26	308	806	84J-R047	17	172 00	CK
84P-U013C	11	169 00		C722A 26	308	806	84J-R047	38	172 00	DC
84P-U013C	12	169 00		C721A 26	308	806	84J-R047	49	172 00	DC
84P-U013C	13	169 00		C780B 26	306	806	84J-R043	20	172 00	BC
84P-U013C	14	169 00		C779B 26	306	806	84J-R043	19	172 00	BC
84P-U013C	15	169 00		C726B 26	306	650	84J-R043	49	172 00	BN
84P-U013C	16	169 00		C732B 26	306	650	84J-R043	27	172 00	BP
84P-U013C	17			SPAREPIN						
84P-U013C	18	169 00		C723A 26	308	806	84J-R047	18	172 00	CN
84P-U013C	19	169 00		C720B 26	306	650	84J-R043	18	172 00	BM
84P-U013C	20	169 00		C770A 26	308	806	84J-R047	27	172 00	CK
84P-U013C	21			SPAREPIN						
84P-U013C	22			SPAREPIN						
84P-U013C	S001	038 00		C721A SH	308		84J-R047	S003	038 00	DC
84P-U013C	S001	038 00		C723A SH	308		84J-R047	S003	038 00	CN
84P-U013C	S001	038 00		C767A SH	308		84J-R047	S003	038 00	DF
84P-U013C	S001	038 00		C770A SH	308		84J-R047	S003	038 00	CK
84P-U013C	S001	038 00		C779B SH	306		84J-R043	S001	038 00	BC
84P-U013C	S001	035 00		C1802A 22	7	707	84P-U013C	1	169 00	
84P-U013C	S001	035 00		C1802B 22N	25	707	GND9-U015	2	036 00	
84P-V014C	1	169 00		C1806A 22	7	707	84P-V014C	S001	035 00	
84P-V014C	2	169 00		C993B 26	194	650	84J-R043	57	172 00	BY
84P-V014C	3	169 00		C995B 26	194	650	84J-R043	80	172 00	CA
84P-V014C	4			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-V014C	5	169 00		C671A 26	195	806	84J-R047	20	172 00	DE
84P-V014C	6			SPAREPIN						
84P-V014C	7	169 00		C673A 26	195	806	84J-R047	22	172 00	DE
84P-V014C	8	169 00		C986A 26	195	806	84J-R047	69	172 00	CW
84P-V014C	9	169 00		C685B 26	194	650	84J-R043	33	172 00	BG
84P-V014C	10	169 00		C675A 26	195	806	84J-R047	91	172 00	CJ
84P-V014C	11	169 00		C984A 26	195	806	84J-R047	45	172 00	CV
84P-V014C	12	169 00		C983A 26	195	806	84J-R047	33	172 00	CV
84P-V014C	13	169 00		C678B 26	194	806	84J-R043	22	172 00	BZ
84P-V014C	14	169 00		C677B 26	194	806	84J-R043	21	172 00	BZ
84P-V014C	15	169 00		C994B 26	194	650	84J-R043	69	172 00	BY
84P-V014C	16	169 00		C996B 26	194	650	84J-R043	91	172 00	CA
84P-V014C	17			SPAREPIN						
84P-V014C	18	169 00		C985A 26	195	806	84J-R047	57	172 00	CW
84P-V014C	19	169 00		C686B 26	194	650	84J-R043	45	172 00	BG
84P-V014C	20	169 00		C674A 26	195	806	84J-R047	80	172 00	CJ
84P-V014C	21			SPAREPIN						
84P-V014C	22			SPAREPIN						
84P-V014C	S001	038 00		C671A SH	195		84J-R047	S003	038 00	DE
84P-Y014C	S001	038 00		C674A SH	195		84J-R047	S003	038 00	CJ
84P-V014C	S001	038 00		C677B SH	194		84J-R043	S001	038 00	BZ
84P-V014C	S001	038 00		C983A SH	195		84J-R047	S003	038 00	CV
84P-V014C	S001	038 00		C985A SH	195		84J-R047	S003	038 00	CW
84P-V014C	S001	035 00		C1806A 22	7	707	84P-V014C	1	169 00	
84P-V014C	S001	035 00		C1806B 22N	25	707	GND9-V015	2	036 00	
84P-V050	1		CBB CAT	SPAREPIN						
84P-V050	2			SPAREPIN						
84P-V050	3			SPAREPIN						
84P-V050	4			SPAREPIN						
84P-V050	5			SPAREPIN						
84P-V050	6			SPAREPIN						
84P-V050	7			SPAREPIN						
84P-V050	8			SPAREPIN						
84P-V050	9			SPAREPIN						
84P-V050	10			SPAREPIN						
84P-V050	11			SPAREPIN						
84P-V050	12			SPAREPIN						
84P-V050	13			SPAREPIN						
84P-V050	14			SPAREPIN						
84P-V050	15			SPAREPIN						
84P-V050	16			SPAREPIN						
84P-V050	17	169 00		ZZ522A 22	7	707	84P-V050	S001	035 00	
84P-V050	18	169 00		C1736D 22	195	640	84J-R043	111	172 00	
84P-V050	19			SPAREPIN						
84P-V050	19	169 00		C1457C 22	195	640	84J-R043	112	172 00	
84P-V050	20	169 00		C1349D 26	196	807	84J-R047	77	172 00	JH
84P-V050	21	169 00		C1348D 26	196	807	84J-R047	66	172 00	JH
84P-V050	22	169 00		C1347D 26	196	807	84J-R047	54	172 00	JH
84P-V050	23	169 00		C564B 26	195	650	84J-R043	75	172 00	BL
84P-V050	24	169 00		C563B 26	195	650	84J-R043	76	172 00	BL
84P-V050	25	169 00		C521B 26	195	650	84J-R043	54	172 00	BW
84P-V050	26	169 00		C520B 26	195	650	84J-R043	53	172 00	BW
84P-V050	27	169 00		C519B 22	195	644	84J-R043	77	172 00	BV
84P-V050	28	169 00		C518B 22	195	644	84J-R043	66	172 00	BV
84P-V050	29	169 00		C1107C 26	196	806	84J-R047	65	172 00	CU
84P-V050	30	169 00		C1106C 26	196	806	84J-R047	64	172 00	CU
84P-V050	31	169 00		C1112B 26	195	650	84J-R043	52	172 00	BU
84P-V050	32	169 00		C1111B 26	195	650	84J-R043	63	172 00	BU
84P-V050	33	169 00		C1110B 26	195	806	84J-R043	65	172 00	BA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-V050	34	169 00		C1109B	26	195	806	84J-R043	64	172 00	BA
84P-V050	35	169 00		C1105C	26	196	807	84J-R047	53	172 00	JA
84P-V050	36	169 00		C1104C	26	196	807	84J-R047	52	172 00	JA
84P-V050	37	169 00		C1103C	26	196	807	84J-R047	63	172 00	JA
84P-V050	S001	038 00		C1103C	SH	196		84J-R047	S001	038 00	JA
84P-V050	S001	038 00		C1106C	SH	196		84J-R047	S001	038 00	CU
84P-V050	S001	038 00		C1109B	SH	195		84J-R043	S001	038 00	BA
84P-V050	S001	038 00		C1347D	SH	196		84J-R047	S001	038 00	JH
84P-V050	S001	035 00		ZZ522A	22	7	707	84P-V050	17	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760325 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
 Wiring Repair With Parts Data Manual A1-F18AC-WRM-060
 74A760233 Center Fuselage Cable Assembly WP602 33
 Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	7
Wire List	12

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F/A-18-00041)	1 Mar 83	-
F18 AFC 26	-	Air Turbine Starter Speed Control (ECP MDA- F/A-18-00068)	15 Mar 87	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-
F18 AFC 57	-	Improved Aircraft Monitor and Control (AMAC), Installation of (ECP MDA-F/A-18-00087)	15 Mar 87	-
F18 AFC 74	-	Modification of Pylon Aircraft Wing, SUU-63/A (ECP MDA-F/A-18-2120 PT2)	1 Dec 87	-
F18 AFC 90	-	Automatic Battery Cutoff (ECP-MDA-F/A-18- 00165R1)	15 Jan 90	-

LEGENDGENERAL NOTE(S)

1. WIRING TERMINATED AT 5J-R135 WAS WRAPPED WITH WIRE MESH TAPE FOR A DISTANCE OF FIVE INCHES AFTER CABLE ASSEMBLY INSTALLED IN AIRCRAFT. THE WIRE MESH TAPE WAS COVERED WITH SILICONE RUBBER TAPE FROM BACKSHELL TO END OF WIRE MESH TAPE AFTER GROUND WIRE IS SOLDERED TO WIRE MESH TAPE PER NOTE SD. THE END FARTHEST FROM 5J-R135 WAS SECURED WITH NYLON TY-WRAP. REMAINING
2. WIRING TO 5J-R135 IS ON 60233 CABLE ASSEMBLY.
3. CONNECTORS 5J-R004, 5J-R004 AND 52J-R005 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS TO PREVENT ELECTROSTATIC DISCHARGE (ESD) DAMAGE TO ESD SENSITIVE COMPONENTS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA	F/A-18B 161354 THRU 161357
AB	F/A-18B 161354 THRU 161360
AC	F/A-18B 161354 THRU 161727
AD	F/A-18B 161354 THRU 161746
AE	F/A-18B 161354 THRU 161924
AF	F/A-18B 161354 THRU 161924, 163123 AND UP
AG	F/A-18B 161354 THRU 161943
AH	F/A-18B 161354 THRU 162413
AI	F/A-18B 161354 THRU 162427
AJ	F/A-18B 161354 THRU 162850
AK	F/A-18B 161354 THRU 162885
AL	F/A-18B 161354 THRU 163115
AM	F/A-18B 161360
AN	F/A-18B 161360 AND UP
AO	F/A-18B 161704 THRU 161727
AP	F/A-18B 161704 AND UP

LEGENDUSE ON CODE(S) (CONT)

AQ	F/A-18B 161733 THRU 161746
AR	F/A-18B 161733 THRU 162427
AS	F/A-18B 161733 THRU 162850
AT	F/A-18B 161924
AU	F/A-18B 161924 THRU 162427
AV	F/A-18B 161924 AND UP
AW	F/A-18B 161932 THRU 161943
AX	F/A-18B 161932 THRU 163115
AY	F/A-18B 161932 AND UP
AZ	F/A-18B 161947
BA	F/A-18B 161947 AND UP
BB	F/A-18B 162402 THRU 162413
BC	F/A-18B 162402 AND UP
BD	F/A-18B 162419 THRU 162427
BE	F/A-18B 162419 AND UP
BF	F/A-18B 162836 THRU 162850
BG	F/A-18B 162836 AND UP
BH	F/A-18B 162857 THRU 162885
BI	F/A-18B 162857 AND UP
BJ	F/A-18B 163104 THRU 163115
BK	F/A-18B 163104 AND UP
BL	F/A-18B 163123 AND UP
AHH	F/A-18B 161354 THRU 161357 BEFORE F18 AFC 8
AHL	F/A-18B 161354 THRU 161357 AFTER F18 AFC 8
BEH	F/A-18B 161354 THRU 161746 BEFORE F18 AFC 53
BEJ	F/A-18B 161354 THRU 161746 AFTER F18 AFC 53

LEGENDUSE ON CODE(S) (CONT)

CDR F/A-18B 161354 THRU 161746 BEFORE F18 AFC 57

CDS F/A-18B 161354 THRU 161746 AFTER F18 AFC 57

CDV F/A-18B 161354 THRU 161360 BEFORE F18 AFC 26

CDW F/A-18B 161354 THRU 161360 AFTER F18 AFC 26

DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987 BEFORE F18 AFC 74

DAF F/A-18B 162402 AND UP; ALSO 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAH F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAU F/A-18B 161354, 161746 AFTER F18 AFC 57 AND 161354, 161357 AND 161704 THRU 161746 BEFORE F18 AFC 74

DAV F/A-18B 161924 THRU 161947 BEFORE F18 AFC 74

DBI F/A-18B 161354 THRU 163115 BEFORE F18 AFC 90

DBM F/A-18B 161354 THRU 163115 AFTER F18 AFC 90

NOTE(S)

AA CONNECTOR HAS TWO INSERTS AND PART NUMBER LISTED IN CABLE ASSEMBLY PARTS LIST. INSERTS A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION ONE WAS USED PER ST5M1526.

AB CONNECTOR HAS TWO INSERTS AND PART NUMBER LISTED IN CABLE ASSEMBLY PARTS LIST. INSERTS A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 12 WAS USED PER ST5M1526.

LEGENDNOTE(S) (CONT)

AC	CONNECTOR HAS TWO INSERTS AND PART NUMBER LISTED IN CABLE ASSEMBLY PARTS LIST. INSERTS A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS LISTED IN PARTS LIST. POLARIZING POSITION 22 WAS USED PER ST5M1526.
BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SB	CONTACT CRIMPED AFTER INSTALLATION IN AIRCRAFT
SC	SHIELD TERMINATED INTO TERMINAL LUG. LUG INSTALLED UNDER SCREW ON CONNECTOR CABLE CLAMP.
SD	WIRE MESH TAPE SOLDERED AT END FARTHEST FROM CONNECTOR.
SE THRU SM	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.
SN	METAL BRAIDED FROM 7FL1045 FILTER A DISTANCE OF 50 INCHES. GROUND WIRES SOLDERED TO METAL BRAID (NOTES SP AND SR). FABRIC BRAID WITH LOW TEMPERATURE BRAID. LEAVING SOLDER AREA EXPOSED ONE INCH GAP. AFTER FILTER IS INSTALLED COVER EXPOSED AREA WITH SILICONE RUBBER TAPE AND SECURE TAPE ENDS WITH PLASTIC CABLE STRAPS.
SP	SOLDERED TO METAL BRAID AT END CLOSEST TO 7FLT045 FILTER.
SR	SOLDERED TO METAL BRAID AT END FARTHEST FROM 7FLT045 FILTER.
SS THRU ST	FOUR OR SIX CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. WIRE MESH TAPE SOLDERED TO END OF METAL BRAID AT SPLICE. AFTER STRAIN SENSOR WAS INSTALLED IN AIRCRAFT AND SPLICES WERE COMPLETED. SPLICE AREA WRAPPED WITH TEFLON BARRIER AND WIRE MESH TAPE. WRAP WIRE MESH TAPE FROM SENSOR OVER SPLICE. EXPOSED WIRE MESH TAPE WRAPPED WITH SILICONE RUBBER TAPE.
SU	METAL BRAID FOR 3J-N033 BRANCH STOPS 22 INCHES BACK FROM FACE OF 3J-N033. DOUBLE BACK TWO INCHES

LEGENDNOTE(S) (CONT)

TOWARD 3J-N033 AND CREATE A 2 1/4 TO 2 3/4 INCH PIGTAIL FROM METAL BRAID TERMINATED IN A M7928/1-65 TERMINAL. BRANCH AND PIGTAIL BRAIDED WITH LOW TEMPERATURE FABRIC BRAID. GROUND PIGTAIL TO GND10N003 PIN ONE. BDLXXSH IN WIRE NUMBER FIELD INDICATES PIGTAIL.

SV THRU SW	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.
SY	METAL BRAID FROM WTS006 A DISTANCE OF 25 1/2 INCHES. DOUBLE BACK TWO INCHES AND CREAT PIGTAIL 5 3/4 TO 6 1/4 INCHES LONG. SOLDER A LENGTH OF WIRE MESH TAPE TO METAL BRAID AT WTS006. AFTER CABLE ASSEMBLY INSTALLED IN AIRCRAFT AND SPLICES COMPLETED WRAP TEFLON BARRIER BRAIDED WITH LOW TEMPERATURE MATERIAL. PIGTAIL AND WIRE MESH TAPE OVER WTS006, WIRE MESH. TAPE FROM 5A-S149 ALSO WRAPPED OVER SPLICE AREA. SPLICE AREA WRAPPED WITH SILICONE RUBBER TAPE. PIGTAIL AND METAL BRAIDED BRANCH IS FABRIC BRAIDED WITH LOW TEMPERATURE MATERIAL. PIGTAIL WAS TERMINATED INTO M7928/1-65 TERMINAL AND GROUNDED AT GNDIOS004 PIN ONE.
SZ	METAL BRAID FROM WTT005 A DISTANCE OF 25 1/2 INCHES. DOUBLE BACK TWO INCHES AND CREATE PIGTAIL 5 3/4 TO 6 1/4 INCHES LONG. A LENGTH OF WIRE MESH TAPE IS SOLDERED TO METAL BRAID AT WTT005. AFTER CABLE ASSEMBLY IS INSTALLED ON AIRCRAFT AND SPLICES COMPLETED TEFLON BARRIER AND WIRE MESH TAPE TO BE WRAPPED OVER SPLICE AREA. WIRE MESH TAPE FROM 5A-T150 WRAPPED OVER SPLICE AREA. WRAP SPLICE WITH SILICONE RUBBER TAPE. PIGTAIL TO BE FABRIC BRAIDED WITH LOW TEMPERATURE MATERIAL. PIGTAIL TO BE TERMINATED INTO M7928/1-65 TERMINAL. GOUND PIGTAIL TO GND10T005 PIN TWO. BDLXXSH IN WIRE NUMBER FIELD INDICATES PIGTAIL.
TA	19J-S013 WAS METAL BRAIDED FROM EMI BACKSHELL TO TWO INCHES PAST Y630 IRIS. FABRIC BRAID FROM 19J-S013 TO WTS003 WITH A TWO INCH GAP CENTERED AT Y630 IRIS FOR GROUNDING.
TC THRU TD	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
19J-S013	74A760325-9AGM	CABLE ASSEMBLY (76301)	1	AA	XBOOO		TA
	74A760325-9BHC	CABLE ASSEMBLY (76301)	1	AM	XBOOO		
	74A760325-9CHF	CABLE ASSEMBLY (76301)	1	AO	XBOOO		
	74A760325-9CLA	CABLE ASSEMBLY (76301)	1	AQ	XBOOO		
	74A760325-9DAA	CABLE ASSEMBLY (76301)	1	AT	XBOOO		
	74A760325-9DBB	CABLE ASSEMBLY (76301)	1	AW	XBOOO		
	74A760325-9DEA	CABLE ASSEMBLY (76301)	1	AZ	XBOOO		
	74A760325-9DLA	CABLE ASSEMBLY (76301)	1	BB	XBOOO		
	74A760325-9DPA	CABLE ASSEMBLY (76301)	1	BD	XBOOO		
	74A760325-9DRA	CABLE ASSEMBLY (76301)	1	BF	XBOOO		
	74A760325-9DTA	CABLE ASSEMBLY (76301)	1	BH	XBOOO		
	74A760325-9DXA	CABLE ASSEMBLY (76301)	1	BJ	XBOOO		
	74A760325-9DZA	CABLE ASSEMBLY (76301)	1	BL	XBOOO		
	MS27468T11B35S	. CONNECTOR	1	AP	PAOZZ		
	74A895602-2528	. MARKER (76301)	1	AP	MDOZZ		
24P-N006	G7057-11-1NF	. ADAPTER, CABLE (06324)	1	* AP	PAOZZ		
	S1844-06A34D	. ADAPTER, CABLE (07418)	1	* AP	PAOZZ		
	D38999/26B 98SA	. CONNECTOR, PLUG (76301 SPEC ST5M1500B11)	1	AV	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AD	PAOZZ		
	74A895602-2514	. BAND MARKER (76301)	1		MDOZZ		
24P-N021	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11140F10-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG (76301 SPEC 5M1686-11)	1	AV	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AD	PAOZZ		
	74A895602-2526	. BAND MARKER (76301)	1		MDOZZ		
24P-R004	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11140F10-10-3	. CLAMP, CABLE (31461)	1	*	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG (76301 SPEC 5M1686-11)	1	AV	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AD	PAOZZ		
	74A895602-2487	. MARKER (76301)	1		MDOZZ		
3J-N033	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11140F10-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
	MS27468T11B35S	. CONNECTOR (76301 SPEC 5M1686-11)	1		PAOZZ		
	74A895602-2406	. MARKER (76301)	1		MDOZZ		
	G7057-11-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
4P-S014	S1844-06A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
	D38999/26KB98SN	. CONNECTOR, PLUG (76301 SPEC ST5M1500B11)	1	AV	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AD	PAOZZ		
4P-T020	74A895602-2407	. MARKER (76301)	1		MDOZZ		
	D38999/26KB98SN	. CONNECTOR, PLUG (76301 SPEC ST5M1586KB98SN)	1	AV	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AD	PAOZZ		
4P-T109A	74A895602-2408	. MARKER (76301)	1		MDOZZ		
	KJL6T9E98SN	. CONNECTOR, PLUG (71468)	1	*	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
4P-T109A	LJT06RT9-98S(155)	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E98SN)	1	*	PAOZZ		
	MB918T9E98S	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E98SN)	1	*	PAOZZ		
	74A895602-2409	. MARKER (76301)	1		MDOZZ		
	S1720-03-30S-S	. CLAMP, CABLE (76301 SPEC 5M1686-9A)	1	*	PAOZZ		
4P-T109C	11141F08-10B	. CLAMP, CABLE (76301 SPEC 5M1686-9A)	1	*	PAOZZ		
	KJL6T9E98SD	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E98SD)	1	*	PAOZZ		
	LJT06RT9-98SD(1 55)	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E98SD)	1	*	PAOZZ		
	MB918T9E98SD	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E98SD)	1	*	PAOZZ		
4P-T109D	74A895602-2410	. MARKER (76301)	1		MOOZZ		
	S1720-03-30S-S	. CLAMP, CABLE (76301 SPEC 5M1686-9A)	1	*	PAOZZ		
	11141F08-10B	. CLAMP, CABLE (76301 SPEC 5M1686-9A)	1	*	PAOZZ		
	KJL6T9E35SN	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E35SN)	1	*	PAOZZ		
5J-R135	LJT06RT9-35S(155)	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E35SN)	1	*	PAOZZ		
	MB918T9E35S	. CONNECTOR, PLUG (76301 SPEC 5M1749-9E35SN)	1	*	PAOZZ		
	74A895602-2411	. MARKER (76301)	1		MDOZZ		
	S1720-03-30S-S	. CLAMP, CABLE (76301 SPEC 5M1686-9A)	1	*	PAOZZ		
5P-R030	11141F08-10B	. CLAMP, CABLE (76301 SPEC 5M1686-9A)	1	*	PAOZZ		
	MS27468T17B35S	. CONNECTOR	1	BA	PAOZZ	170	
	MS27468T17B35S	. CONNECTOR	1	AG	PAOZZ	350	
	74A895602-2412	. MARKER (76301)	1		MDOZZ		
5P-R031	G7056-17-NF	. ADAPTER, CABLE (76301 SPEC ST5M1501B17)	1	*	PAOZZ		
	S1844-15R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B17)	1	*	PAOZZ		
	900-513R4116-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B17)	1	*	PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1	AE	PAOZZ	90	
5P-R032	MS27467T11B35S	. CONNECTOR, PLUG	1	AY	PAOZZ	270	
	74A895602-2416	. MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	270	
5P-R033	74A895602-2417	. MARKER (76301)	1		MDOZZ		
	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1	BK	PAOZZ	90	
	MS27467T9B35S	. CONNECTOR, PLUG	1	AK	PAOZZ	180	
5P-R034	74A895602-2418	. MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2419	. MARKER (76301)	1		MDOZZ		
5P-R120	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	270	
	74A895602-2420	. MARKER (76301)	1		MDOZZ		
	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
5P-R120	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ	0	
	74A895602-2421	. MARKER (76301)	1		MDOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
5P-T104	M85049/46W10 MS27467T9B35S 74A895602-2422	. ADAPTER, CABLE . CONNECTOR, PLUG . MARKER (76301)	1 1 1		PAOZZ PAOZZ MDOZZ	270	
5P-T106	M85049/46W8 MS27467T11B98S	. ADAPTER, CABLE . CONNECTOR, PLUG	1 1		PAOZZ PAOZZ	90	
5P-T106	74A895602-2423	. MARKER (76301)	1		MDOZZ		
52J-N070	M85049/46W10 MS27656T15B35S 74A895602-2429	. ADAPTER, CABLE . CONNECTOR . MARKER (76301)	1 1 1		PAOZZ PAOZZ MDOZZ		
	M85049/45W14 ST3M546A5	. ADAPTER, CABLE . NUT RING (76301)	1 1		PAOZZ		
52J-N072	MS27656T13B98S 74A895602-2430	. CONNECTOR . MARKER (76301)	1 1		PAOZZ MDOZZ		
	M85049/45W12 ST3M546A4	. CLAMP, CABLE . NUT RING (76301)	1 1		PAOZZ -		
52J-R002	207595-6	. CONNECTOR (00779)	1	*	PAOZZ		AA
	C-2305-01	. CONNECTOR (76301 SPEC ST5M1526-01S 02P) (55104)	1	*	PAOZZ		AA
	74A895602-2431	. MARKER (76301)	1		MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		AA
	MS35338-39	. WASHER, LOCK	8		PAOZZ		AA
	J1311F	. ADAPTER, CABLE (07418)	2		PAOZZ		AA
52J-R002A	INSERT A	. RECP REF			-		AA
52J-R002B	226782-1	. CONTACT, ELECTRICAL (76301 SPEC ST5M1557-009) (00779)	2		PAOZZ		
	INSERT B	. RECP REF			-		AA
52J-R004	207595-5	. CONNECTOR (00779)	1	*	PAOZZ		AB
	C-2304-01	. CONNECTOR (76301 SPEC ST5M1526-01S 01S) (55104)	1	*	PAOZZ		AB
	74A895602-2432	. MARKER (76301)	1		MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		AB
	MS35338-39	. WASHER, LOCK	8		PAOZZ		AB
	J1311F	. ADAPTER, CABLE (07418)	2		PAOZZ		AB
52J-R004A	INSERT A	. RECP REF			-		AB
52J-R004B	INSERT B	. RECP REF			-		AB
52J-R005	207595-7	. CONNECTOR (00779)	1		PAOZZ		AC
	74A895602-2433	. MARKER (76301)	1		MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		AC
	MS35338-39	. WASHER, LOCK	8		PAOZZ		AC
	J1311F	. ADAPTER, CABLE (07418)	2		PAOZZ		AC
52J-R005A	INSERT A	. RECP REF			-		AC
52J-R005B	INSERT B	. RECP REF			-		AC
52J-R163	MS27656T19B11P 74A895602-2715	. CONNECTOR . BAND MARKER (76301)	1 1	BG	PAOZZ MDOZZ	250	
	M85049/46W18	. ADAPTER, CABLE	1	BG	PAOZZ		
52J-R164	ST3M546A7 MS27656T25B35S	. NUT RING (76301) . CONNECTOR	1 1	BG	- PAOZZ	240	
	74A895602-2716	. BAND MARKER (76301)	1	BG	MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1	BG	PAOZZ		
52J-R165	ST3M546A10 MS27656T23B35P	. NUT RING (76301) . CONNECTOR	1 1	BG	- PAOZZ	240	
	74A895602-2718	. BAND MARKER (76301)	1	BG	MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1	BG	PAOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
52P-N118A	ST3M546A9	. NUT RING (76301)	1	BG	-		
	MS27467T19B35S	. CONNECTOR, PLUG	1	BI	PAOZZ	100	
	MS27467T19B35S	. CONNECTOR, PLUG	1	AS	PAOZZ	125	
52P-N118A	MS27467T19B35S	. CONNECTOR, PLUG	1	AC	PAOZZ	180	
	74A895602-2434	. MARKER (76301)	1	AB	MDOZZ		
	74A895602-2561	. MARKER (76301)	1	AP	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ		
52P-N118B	MS27467T19B35SA	. CONNECTOR, PLUG	1	BI	PAOZZ	100	
	MS27467T19B35SA	. CONNECTOR, PLUG	1	AS	PAOZZ	125	
	MS27467T19B35SA	. CONNECTOR, PLUG	1	AC	PAOZZ	270	
	74A895602-2435	. MARKER (76301)	1	AB	MDOZZ		
	74A895602-2562	. MARKER (76301)	1	AP	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1		PAOZZ		
52P-T108	D38999/26KG35SN	. CONNECTOR, PLUG	1	AV	PAOZZ		
	TVS06RK-21-35SN	. CONNECTOR, PLUG (77820)	1	AD	PAOZZ		
		(76301 SPEC ST5M1586KG35SN)					
	74A895602-2436	. MARKER (76301)	1		MDOZZ		
	S1841-72-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC 5M1686-21)					
	11140F20-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC 5M1686-21)					
52P-V012	MS27467T19B35SB	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2437	. MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-V014	MS27467T19B11SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2438	. MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-V016	MS27467T19B11SC	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2439	. MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-V020	MS27467T19B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2440	. MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
67P-T001A	MS3476W14-19S	. CONNECTOR, PLUG	1	*	PAOZZ		
	MS3126F14-19S	. CONNECTOR, PLUG	1	*	PAOZZ		
	74A895602-2441	. MARKER (76301)	1		MDOZZ		
	M85049/52-1-14W	. CLAMP, CABLE	1		PAOZZ		
67P-T001E	M39012/55-4026	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2442	. MARKER (76301)	1		MDOZZ		
67P-T001G	31-8473-5	. CONNECTOR, PLUG (74868)	1	*	PAOZZ		
		(76301 SPEC 5M1710-00001)					
	1240-053-A002	. CONNECTOR, PLUG (00795)	1	*	PAOZZ		
		(76301 SPEC 5M1710-00001)					
	8473-5	. CONNECTOR, PLUG (77820)	1	*	PAOZZ		
		(76301 SPEC 5M1710-00001)					
	74A895602-2443	. MARKER (76301)	1		MDOZZ		
7FLT045		. FILTER	REF		-		
7FLT047		. FILTER	REF		-		
7T-T039		. TRANSFORMER	REF		-		
	74A895602-2426	. MARKER (76301)	1		MDOZZ		
85P-N002A	MS27467T25B35S	. CONNECTOR, PLUG	1	BI	PAOZZ	290	
	MS27467T25B35S	. CONNECTOR, PLUG	1	AJ	PAOZZ	315	
	74A895602-2444	. MARKER (76301)	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		
85P-N002B	MS27467T23B35SA	. CONNECTOR, PLUG	1	AJ	PAOZZ	270	
	MS27467T23B35SA	. CONNECTOR, PLUG	1	BI	PAOZZ	290	
	74A895602-2445	. MARKER (76301)	1		MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
85P-N002C	MS27467T23B35S	. CONNECTOR, PLUG	1	BI	PAOZZ	290	

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
85P-N002D	MS27467T23B35S	. CONNECTOR, PLUG	1	AJ	PAOZZ	300	
	74A895602-2446	. MARKER	1		MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T25B35SA	. CONNECTOR, PLUG	1	AJ	PAOZZ	255	
	MS27467T25B35SA	. CONNECTOR, PLUG	1	BI	PAOZZ	290	
85P-N002D	74A895602-2447	. MARKER	1		MDOZZ		
	M85049/46W24	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND1-T002	1	036 00	BG	L7A	22N	25	707	7T-T039	GND	036 00	SU TC TD TD
GND10N001	2	036 00		ZZ114C	22N		707	52J-N070	S001	035 00	
GND10N002	1	036 00		ZZ626A	22N	25	707	52P-N118A	S007	035 00	
GND10N002	3	036 00		ZZ624B	22N	25	707	85P-N002D	S005	035 00	
GND10N002	4	036 00		ZZ625B	22N	25	707	85P-N002D	S006	035 00	
GND10N003	1	036 00		BDL03	SH			3J-N033	EMI	NOTE	
GND10P013	1	036 00		ZZ697C	22N		707	52J-R164	S001	035 00	
GND10P013	1	036 00		ZZ698C	22N		707	52J R164	S002	035 00	
GND10P013	2	036 00		ZZ699C	22N		707	52J-R165	S001	035 00	
GND10P013	2	036 00		ZZ700C	22N		707	52J-R165	S002	035 00	
GND10P013	3	036 00	BG	ZZ760B	22N		707	52J-R165	S026	035 00	
GND10P013	4	036 00	BG	ZZ761B	22N		707	52J-R164	S010	035 00	
GND10R008	1	036 00	AB	ZZ597A	22N	25	707	5J-R135	EMI	NOTE	SD
GND10R011	1	036 00		ZZ547C	22N	25	707	52J-R004A	S001	035 00	
GND10R011		036 00		ZZ548C	22N	25	707	52J-R004A	S002	035 00	
GND10R011	3	036 00		ZZ549C	22N	25	707	52J-R004A	S003	035 00	
GND10R011	4	036 00		ZZ560C	22N	25	707	52J-R004A	S004	035 00	
GND10R012	1	036 00		ZZ552C	22N	25	707	52J-R002A	S001	035 00	
GND10R012	2	036 00		ZZ557C	22N	25	707	52J-R002A	S002	035 00	
GND10R012	3	036 00		ZZ558C	22N	25	707	52J-R002A	S003	035 00	
GND10R012	4	036 00		ZZ559C	22N	25	707	52J-R002A	S004	035 00	
GND10R013	1	036 00		ZZ550C	22N	25	707	52J-R005A	S001	035 00	
GND10S004	1	036 00	BDL14	SH			WTS006	EMI	NOTE	SY	
GND10T001	1	036 00	SA23A	22N	25	707	67P-T001A	R	161 00		
GND10T002	1	036 00	ZZ589C	22N	25	707	52P-T108	S002	035 00		
GND10T002	2	036 00	ZZ570C	22N	25	707	52P-T108	S001	035 00		
GND10T004	1	036 00	ZZ629A	22N	25	707	7F1T045	EMI	NOTE		SP SR
GND10T005	1	036 00	ZZ629B	22N	62	707	7F1T045	EMI	NOTE		
GND10T005	2	036 00	BDL16	SH			WTT005	EMI	NOTE		SZ
GND10T007	1	036 00	ZZ692A	22N		707	WTT002	16	035 00		
GND2-N001	3	036 00	AV	ZZ580B	22N	25	707	52P-N118A	3		169 00
GND2-N001	4	036 00		ZZ581B	22N	25	707	52P-N118B	3		169 00
GND2-N003	1	036 00		K124A	22N	25	707	3J-N033	2	170 00	
GND2-N003	2	036 00		K128A	22N	25	707	3J-N033	11	170 00	
GND2-R008	1	036 00		Q248B	22N	25	707	5P-R120	6	169 00	
GND2-R008	2	036 00		Q250B	22N	25	707	5P-R120	9	169 00	
GND2-R008	3	036 00		Q255B	22N	25	707	5P-R120	12	169 00	
GND2-R008	4	036 00		Q391B	22N		707	5P-R120	2	169 00	
GND2-R012	1	036 00		Q252A	22N	25	707	5J-R135	9	170 00	
GND2-S002	1	036 00		G210B	22N		707	19J-S013	6	170 00	
GND2-S002	2	036 00	AB	G212B	22N	25	707	WTS003	9	035 00	
GND2-S007	1	036 00		Q323B	22N	26	707	WTS006	2	035 00	
GND2-T001	1	036 00		H345B	22N	25	707	52P-T108	50	168 00	
GND2-T001	2	036 00		Q208A	22N	25	707	5P-T104	2	169 00	
GND2-T001	2	036 00		Q211A	22N	25	707	5P-T104	4	169 00	
GND2-T001	3	036 00		E201B	22N	25	707	52P-T108	29	168 00	
GND2-T001	3	036 00		E202B	22N	25	707	52P-T108	28	168 00	
GND2-T001	4	036 00		E207B	22N	25	707	52P-T108	69	168 00	
GND2-T001	4	036 00		H381B	22N	25	707	52P-T108	71	168 00	
GND2-T003	1	036 00		W95A	22N	25	707	4P-T109D	3	169 00	
GND2-T004	1	036 00	Q324B	22N	26	707	WTT005	2	035 00		
GND3-N001	2	036 00	AL	TA479G	22N	25	707	85P-N002A	S004	035 00	SV
GND3-N001	2	036 00		TA480G	22N	25	707	85P-N002A	S005	035 00	
GND3-N001	2	036 00		ZZ582B	22N	25	707	52P-N118A	16	169 00	SV
GND3-N001	3	036 00		TA481J	22N	25	707	85P-N002C	S002	035 00	SW
GND3-N001	3	036 00		TA482H	22N	25	707	85P-N002C	S003	035 00	SW
GND3-N001	3	036 00		TA483H	22N	25	707	85P-N002C	S004	035 00	SW
GND3-N001	3	036 00		ZZ583B	22N	25	707	52P-N118B	16	169 00	SW
GND3-N002	1	036 00		TA433B	22N	25	707	85P-N002A	S002	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE				TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND3-N002	2	036 00	AB	TA439B	22N	25	707	85P-N002C	S001	035 00	
GND3-N002	3	036 00		K221A	22N	25	707	85P-N002A	12	169 00	
GND3-S001	1	036 00		Q325B	22N	26	707	WTS006	5	035 00	
GND3-T001	1	036 00		Q222A	22N	25	707	5P-T106	B	169 00	
GND3-T002	1	036 00	AB	E999B	22N	25	707	52P-T108	25	168 00	
GND3-T002	2	036 00		H378B	22N	25	707	52P-T108	27	168 00	
GND3-T003	1	036 00		Q326B	22N	26	707	WTT005	5	035 00	
GND4-N001	1	036 00		K159A	22N	25	707	3J-N033	8	170 00	
GND9-N002	1	036 00	AV	TA324A	22N	25	707	85P-N002A	118	169 00	
GND9-N002	2	036 00		ZZ584B	22N	25	707	52P-N118A	24	169 00	
GND9-N002	3	036 00		ZZ585B	22N	25	707	52P-N118B	24	169 00	
GND9-R009	1	036 00		Q249B	22N	25	707	5P-R120	5	169 00	
GND9-R009	2	036 00	AV	Q251B	22N	25	707	5P-R120	8	169 00	
GND9-R009	3	036 00		Q256B	22N	25	707	5P-R120	11	169 00	
GND9-R009	4	036 00		Q390B	22N	707	5P-R120	3	169 00		
GND9-R012	1	036 00		Q316A	22N	25	707	5J-R135	33	170 00	
GND9-T001	2	036 00	AB	Q209A	22N	25	707	5P-T104	6	169 00	
GND9-T003	1	036 00		Q223A	22N	25	707	5P-T106	F	169 00	
GND9-T004	1	036 00		W94A	22N	25	707	4P-T109D	6	169 00	
WTM002	24	035 00		AI	H307B	26	176	641	52P-N118A	63	
WTM002	37	035 00	AB	K3B	26	176	641	52P-N118A	54	169 00	
WTM002	38	035 00	AI	K4D	26	176	641	52P-N118A	53	169 00	
WTM002	39	035 00	AB	K33G	26	184	641	WTN002	12	035 00	
WTN002	1	035 00	AP	W2J	26	153	641	52J-R004A	94	201 00	
WTN002	1	035 00		W2S	26	269	641	WTT004	1	035 00	
WTN002	3	035 00		W21F	26	153	641	52J-R004B	45	201 00	
WTN002	4	035 00		W41K	26	153	641	52J-R004B	43	201 00	
WTN002	5	035 00	AB	K2E	22	153	640	52J-R004A	73	201 00	
WTN002	7	035 00		K5B	26	57	641	52P-N118A	45	169 00	
WTN002	7	035 00		K5B	26	57	641	85P-N002C	65	169 00	
WTN002	8	038 00		K16D	SH	57		52P-N118A	S001	038 00	
WTN002	9	035 00	AB	K16D	22	57	799	52P-N118A	18	169 00	CF CF CF
WTN002	10	035 00		K17D	22	57	799	52P-N118A	11	169 00	
WTN002	12	035 00		K33B	22	57	640	52P-N118A	23	169 00	
WTN002	12	035 00		K33G	26	184	641	WTM002	39	035 00	
WTN002	13	035 00	AB	K35B	26	57	641	52P-N118A	32	169 00	
WTN002	13	035 00	AP	K35B	26	57	641	85P-N002C	64	169 00	
WTN002	14	038 00	AB	K46D	SH	57		52P-N118A	S001	038 00	
WTN002	15	035 00		K46D	22	57	799	52P-N118A	56	169 00	
WTN002	16	035 00		K47D	22	57	799	52P-N118A	62	169 00	
WTN002	17	035 00		K7F	26	153	641	52J-R004A	30	201 00	
WTN002	18	035 00	AB	K259A	26	58	641	85P-N002C	4	169 00	CG CG CG
WTN002	19	035 00		K262A	26	58	641	85P-N002C	30	169 00	
WTN002	20	035 00		D1F	26	153	641	52J-R004A	14	201 00	
WTN002	21	035 00		D3F	26	153	651	52J-R002A	46	201 00	
WTN002	22	035 00	AB	D4D	26	153	651	52J-R002A	59	201 00	JF JF JF
WTN002	23	035 00		D5D	26	153	651	52J-R002A	60	201 00	
WTN002	24	038 00		D15D	SH	153		52J-R004A	S004	038 00	
WTN002	25	035 00		D15D	22	153	799	52J-R004A	18	201 00	
WTN002	26	035 00	AB	D16D	22	153	799	52J-R004A	17	201 00	CJ CJ CJ
WTN002	27	038 00		D17D	SH	153		52J-R004A	S004	038 00	
WTN002	28	035 00		D17D	22	153	799	52J-R004A	16	201 00	
WTN002	29	035 00		D18D	22	153	799	52J-R004A	15	201 00	
WTN002	30	035 00	AB	D33D	26	58	641	85P-N002C	19	169 00	
WTN002	32	035 00		Q236D	26	58	641	52P-N118B	56	169 00	
WTN002	33	035 00		Q238D	26	58	641	52P-N118B	63	169 00	
WTN002	34	035 00		Q45B	26	153	651	52J-R005A	36	201 00	
WTN002	35	035 00	AB	Q46B	26	153	651	52J-R005A	35	201 00	JJ JJ
WTN002	36	035 00		Q47B	26	153	651	52J-R005A	34	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTN002	37	035 00	AI BG	Q38D	22	153	640	52J-R005A	80	201 00	
WTN002	38	035 00		X57A	22	58	640	85P-N002C	46	169 00	
WTN002	39	035 00		X58A	22	58	640	85P-N002C	48	169 00	
WTN002	40	035 00		X75A	22	58	640	85P-N002C	47	169 00	
WTN002	41	035 00		X76A	22	58	640	85P-N002C	53	169 00	
WTN002	42	035 00		Q41D	26	153	641	52J-R004B	35	201 00	
WTN002	43	035 00		H212C	26	57	641	52P-N118A	50	169 00	
WTN002	45	035 00		H231G	26	57	641	52P-N118A	57	169 00	
WTN002	46	035 00		H298E	26	57	641	85P-N002A	37	169 00	
WTN002	47	035 00		H301E	26	57	641	52P-N118B	51	169 00	
WTN002	48	035 00		H340D	22	153	640	52J-R005A	71	201 00	
WTN002	48	035 00		H340E	22	57	640	52P-N118B	44	169 00	
WTN002	48	035 00		H340L	22	143	640	WTP001	167	035 00	
WTN002	48	035 00		H340L	22	143	640	52J-R164	32	172 00	
WTN002	49	035 00		H349D	26	57	641	52P-N118B	6	169 00	
WTN002	50	035 00		H359C	26	57	641	85P-N002A	30	169 00	
WTN002	51	035 00		H360C	26	57	641	85P-N002A	31	169 00	
WTN002	52	035 00		H361C	26	57	641	85P-N002A	23	169 00	
WTN002	53	035 00		H362C	26	57	641	85P-N002A	32	169 00	
WTN002	54	035 00		H363C	26	57	641	85P-N002A	26	169 00	
WTN002	55	035 00		H364C	26	57	641	85P-N002A	27	169 00	
WTN002	56	035 00		H365C	26	58	641	85P-N002C	45	169 00	
WTN002	57	035 00		H366C	26	57	641	85P-N002A	34	169 00	
WTN002	58	035 00		H367C	26	57	641	85P-N002A	35	169 00	
WTN002	59	035 00		H368C	26	57	641	85P-N002A	28	169 00	
WTN002	60	035 00		H369C	26	57	641	85P-N002A	29	169 00	
WTN002	61	035 00		U110A	26	57	641	85P-N002A	51	169 00	
WTN002	62	035 00		M18A	26	58	641	85P-N002C	54	169 00	
WTN002	62	035 00	AI BG	M18E	26	143	641	WTP001	162	035 00	
WTN002	62	035 00		M18E	26	143	641	52J-R165	82	172 00	
WTN002	63	038 00		A366M	SH	312		52P-V012	S001	038 00	EA
WTN002	64	035 00		A366M	26	312	806	52P-V012	12	169 00	EA
WTN002	65	035 00		A367M	26	312	806	52P-V012	13	169 00	EA
WTN002	66	038 00		A904AV	SH	312		52P-V012	S001	038 00	EB
WTN002	67	035 00		A904AV	24	312	681	52P-V012	14	169 00	EB
WTN002	68	035 00		A905AV	24	312	681	52P-V012	22	169 00	EB
WTN002	69	038 00		A908Y	SH	312		52P-V012	S001	038 00	ED
WTN002	70	035 00		A908Y	24	312	681	52P-V012	55	169 00	ED
WTN002	71	035 00		A909Y	24	312	681	52P-V012	54	169 00	ED
WTN002	73	035 00	AP	Q185A	26	57	641	85P-N002A	61	169 00	
WTN002	74	035 00		Q177A	26	57	641	85P-N002A	60	169 00	
WTN002	75	035 00		K34D	26	57	641	52P-N118A	41	169 00	
WTN002	76	038 00		K12H	SH	57		85P-N002A	S006	038 00	ET
WTN002	77	035 00		K12H	22	57	799	85P-N002A	103	169 00	ET
WTN002	78	035 00		K13H	22	57	799	85P-N002A	102	169 00	ET
WTN002	79	038 00		K42H	SH	57		85P-N002A	S006	038 00	EU
WTN002	80	035 00		K42H	22	57	799	85P-N002A	101	169 00	EU
WTN002	81	035 00		K43H	22	57	799	85P-N002A	100	169 00	EU
WTN002	82	035 00		Q330A	26	58	641	85P-N002C	69	169 00	
WTN002	83	035 00		Q332A	26	58	641	85P-N002C	70	169 00	
WTN002	84	035 00		K3B	26	176	641	52P-N118A	54	169 00	
WTN002	85	035 00		K10F	22	153	640	52P-N118A	36	169 00	
WTN002	86	035 00		K83D	16	153	640	52P-N118A	S008	035 00	
WTN002	87	035 00		K85B	22	160	640	85P-N002A	119	169 00	
WTN002	88	035 00		K215B	22	88	640	52J-R004A	31	201 00	
WTN002	89	035 00		K225B	26	160	641	85P-N002A	9	169 00	
WTN002	90	035 00		K226B	26	160	641	85P-N002A	8	169 00	
WTN002	91	035 00		K227B	26	160	641	85P-N002A	10	169 00	
WTN002	92	035 00		K228B	26	160	641	85P-N002A	11	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
WTN002	93	035 00	AP	K231B	26	153	641	52P-N118A	31	169 00	
WTN002	94	035 00	AP	K233B	26	153	641	52P-N118A	40	169 00	
WTN002	95	035 00	AP	K235B	26	153	641	52P-N118A	48	169 00	
WTN002	96	035 00	AP	K19D	22		640	52P-N118B	49	169 00	
WTN002	96	035 00	CDW	K19D	22	72	707	52P-N118B	49	169 00	
WTN002	97	035 00	AP	K49C	22		640	52P-N118B	50	169 00	
WTN002	97	035 00	CDW	K49C	22	72	707	52P-N118B	50	169 00	
WTN002	98	035 00	AP	K72D	22		640	52P-N118B	42	169 00	
WTN002	98	035 00	CDW	K72D	22	72	707	52P-N118B	42	169 00	
WTN015	1	038 00		F275B	SH	175		52J-R004A	S002	038 00	BH
WTN015	2	035 00		F275B	26	175	806	52J-R004A	24	201 00	BH
WTN015	3	035 00		F276B	26	175	806	52J-R004A	23	201 00	BH
WTN015	4	038 00		F277B	SH	175		52J-R004A	S002	038 00	PA
WTN015	5	035 00		F277B	26	175	808	52J-R004A	22	201 00	PA
WTN015	6	035 00		F278B	26	175	808	52J-R004A	21	201 00	PA
WTN015	7	035 00		F279B	26	175	808	52J-R004A	20	201 00	PA
WTN015	8	035 00		F280B	26	175	808	52J-R004A	19	201 00	PA
WTN015	9	035 00	AI	L3M	22	169	640	WTP001	90	035 00	
WTN015	9	035 00	BG	L3M	22	169	640	52J-R165	S003	035 00	
WTN015	9	035 00		L3P	22	93	640	52J-N070	24	172 00	
WTP001	11	035 00	AI	W104E	22	357	799	4P-T109A	A	169 00	C1
WTP001	12	035 00	AI	W102H	22	357	799	4P-T109A	B	169 00	C1
WTP001	13	038 00	AI	W102H	SH	357		4P-T109A	EMI	036 00	SC
WTP001	14	035 00	AI	W207A	22	70	640	24P-R004	B	168 00	
WTP001	15	035 00	AI	W208A	22	70	640	24P-R004	C	168 00	
WTP001	16	035 00	AI	W209A	22	70	640	24P-R004	E	168 00	
WTP001	17	035 00	AI	W213A	22	160	640	24P-N021	B	168 00	
WTP001	18	035 00	AI	W214A	22	160	640	24P-N006	C	168 00	
WTP001	19	035 00	AI	W246A	22	160	640	24P-N021	E	168 00	
WTP001	23	035 00	AI	W223B	22	149	640	52P-T108	78	168 00	
WTP001	24	035 00	AI	W224B	22	149	640	52P-T108	77	168 00	
WTP001	25	035 00	AI	W225B	22	149	640	52P-T108	76	168 00	
WTP001	26	035 00	AI	W245C	26	160	641	85P-N002C	58	169 00	
WTP001	27	035 00	AB	K85B	22	160	640	85P-N002A	119	169 00	
WTP001	28	035 00	AB	K83D	16	153	640	52P-N118A	S008	035 00	
WTP001	29	035 00	AB	K215B	22	88	640	52J-R004A	31	201 00	
WTP001	30	038 00	AI	F226B	SH	88		52J-R004A	S001	038 00	
WTP001	31	035 00	AI	K222F	26	153	641	52P-N118B	S001	035 00	
WTP001	32	035 00	AB	K225B	26	160	641	85P-N002A	9	169 00	
WTP001	33	035 00	AB	K226B	26	160	641	85P-N002A	8	169 00	
WTP001	34	035 00	AB	K227B	26	160	641	85P-N002A	10	169 00	
WTP001	35	035 00	AB	K228B	26	160	641	85P-N002A	11	169 00	
WTP001	36	035 00	AB	K233B	26	153	641	52P-N118A	40	169 00	
WTP001	37	035 00	AB	K235B	26	153	641	52P-N118A	48	169 00	
WTP001	39	035 00	AI	F226B	26	88	806	52J-R004A	54	201 00	
WTP001	40	035 00	AI	F227B	26	88	806	52J-R004A	68	201 00	
WTP001	41	035 00	AI	E1E	26	160	806	85P-N002A	112	169 00	
WTP001	42	038 00	AI	E1E	SH	160		85P-N002A	S001	038 00	
WTP001	43	035 00	AI	E2E	26	160	806	85P-N002A	113	169 00	
WTP001	44	035 00	AI	H370D	26	88	641	52J-R004A	13	201 00	
WTP001	45	035 00	AI	H372D	26	88	641	52J-R004A	26	201 00	
WTP001	46	035 00	AI	H374D	26	88	641	52J-R004A	40	201 00	
WTP001	47	035 00	AI	H375A	26	160	641	85P-N002A	38	169 00	
WTP001	48	035 00	AI	H376A	26	160	641	85P-N002A	39	169 00	
WTP001	49	035 00	AI	H387B	22	153	640	52P-N118B	20	169 00	
WTP001	50	035 00	AI	H390A	22	160	640	85P-N002C	27	169 00	
WTP001	51	035 00	AI	H392D	16	88	640	52J-R002B	9	201 00	
WTP001	51	035 00	AI	H392E	22	153	640	52P-N118B	29	169 00	
WTP001	51	035 00	AI	H392P	22	149	640	52P-T108	24	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP001	52	038 00	AI	E3E SH	160		85P-N002D	S003	038 00	BK
WTP001	53	035 00	AI	E3E 26	160	806	85P-N002D	1	169 00	BK
WTP001	54	035 00	AI	E4E 26	160	806	85P-N002D	2	169 00	BK
WTP001	55	038 00	AI	E5E SH	160		85P-N002D	S003	038 00	BL
WTP001	56	035 00	AI	E5E 26	160	806	85P-N002D	9	169 00	BL
WTP001	57	035 00	AI	E6E 26	160	806	85P-N002D	10	169 00	BL
WTP001	58	038 00	AI	E7E SH	160		85P-N002D	S004	038 00	JB
WTP001	59	035 00	AI	E7E 26	160	807	85P-N002D	43	169 00	JB
WTP001	60	035 00	AI	E8E 26	160	807	85P-N002D	45	169 00	JB
WTP001	61	035 00	AI	E9E 26	160	807	85P-N002D	44	169 00	JB
WTP001	62	038 00	AI	E27E SH	160		85P-N002D	S003	038 00	CW
WTP001	63	035 00	AI	E27E 26	160	806	85P-N002D	5	169 00	CW
WTP001	64	035 00	AI	E28E 26	160	806	85P-N002D	6	169 00	CW
WTP001	65	035 00	AI	E29B 26	149	651	52P-T108	59	168 00	KA
WTP001	66	035 00	AI	E30B 26	149	651	52P-T108	58	168 00	KA
WTP001	67	035 00	AI	E31B 26	149	651	52P-T108	57	168 00	KA
WTP001	70	035 00	AB	K10F 22	153	640	52P-N118A	36	169 00	
WTP001	70	035 00	AB	K10P 22	153	640	52P-N118A	27	169 00	
WTP001	71	035 00	AI	G136D 26	160	641	85P-N002C	59	169 00	
WTP001	72	035 00	AI	K275B 22	153	640	52P-N118A	58	169 00	
WTP001	74	035 00	AI	K279A 26	160	641	85P-N002C	3	169 00	
WTP001	75	035 00	AI	K282A 26	160	641	85P-N002C	29	169 00	
WTP001	76	035 00	AI	D22B 26	160	641	85P-N002C	15	169 00	
WTP001	77	035 00	AI	D30D 26	160	641	85P-N002C	18	169 00	
WTP001	79	035 00	AI	Q54B 26	88	651	52J-R005A	42	201 00	JU
WTP001	80	035 00	AI	Q55B 26	88	651	52J-R005A	55	201 00	JU
WTP001	81	035 00	AI	Q56B 26	88	651	52J-R005A	41	201 00	JU
WTP001	82	035 00	AI	Q141A 26	160	641	85P-N002A	46	169 00	
WTP001	83	035 00	AI	H202B 22	153	640	52P-N118A	10	169 00	
WTP001	84	035 00	AI	H215B 22	153	640	52P-N118B	7	169 00	
WTP001	84	035 00	AI	H215G 22	88	640	52J-R005A	76	201 00	
WTP001	87	035 00	AI	W166A 26	160	641	85P-N002A	47	169 00	
WTP001	88	035 00	AI	W168F 26	160	641	85P-N002A	S003	035 00	
WTP001	89	035 00	AI	W176A 26	160	641	85P-N002A	40	169 00	
WTP001	90	035 00	AI	L3L 22	217	707	7T-T039	HV	036 00	
WTP001	90	035 00	AI	L3M 22	169	640	WTN015	9	035 00	
WTP001	91	035 00	AI	L15R 22	175	640	52J-N070	23	172 00	
WTP001	91	035 00	AR	L15Y 22	337	707	7F1T045	1	036 00	
WTP001	91	035 00	AC	L15Y 22	337	707	7F1T045	1	036 00	SN
WTP001	91	035 00	AI	L15Z 22	282	707	7F1T047	1	036 00	
WTP001	95	035 00	AI	K81K 16	153	640	52P-N118A	S006	035 00	
WTP001	95	035 00	AI	K81S 16	153	640	52P-N118A	S006	035 00	
WTP001	101	035 00	AB	K231B 26	153	641	52P-N118A	31	169 00	
WTP001	102	038 00	AI	TA380C SH	160		85P-N002D	S005	038 00	PE
WTP001	103	035 00	AI	TA380C 26	160	808	85P-N002D	55	169 00	PE
WTP001	104	035 00	AI	TA381C 26	160	808	85P-N002D	56	169 00	PE
WTP001	105	035 00	AI	TA382C 26	160	808	85P-N002D	57	169 00	PE
WTP001	106	035 00	AI	TA383C 26	160	808	85P-N002D	58	169 00	PE
WTP001	107	038 00	AI	TA384E SH	160		85P-N002D	S005	038 00	PF
WTP001	108	035 00	AI	TA384E 26	160	808	85P-N002D	59	169 00	PF
WTP001	109	035 00	AI	TA385E 26	160	808	85P-N002D	60	169 00	PF
WTP001	110	035 00	AI	TA386E 26	160	808	85P-N002D	61	169 00	PF
WTP001	111	035 00	AI	TA387E 26	160	808	85P-N002D	62	169 00	PF
WTP001	112	035 00	AI	E51E 26	160	641	85P-N002C	1	169 00	
WTP001	113	038 00	AI	E55E SH	160		85P-N002D	S003	038 00	BX
WTP001	114	035 00	AI	E55E 26	160	806	85P-N002D	13	169 00	BX
WTP001	115	035 00	AI	E56E 26	160	806	85P-N002D	14	169 00	BX
WTP001	116	038 00	AI	E59E SH	160		85P-N002D	S001	038 00	BZ
WTP001	117	035 00	AI	E59E 26	160	806	85P-N002D	17	169 00	BZ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP001	118	035 00	AI	E60E 26	160	806	85P-N002D	18	169 00	BZ
WTP001	119	038 00	AI	E67E SH	160		85P-N002A	S001	038 00	CD
WTP001	120	035 00	AI	E67E 26	160	806	85P-N002A	106	169 00	CD
WTP001	121	035 00	AI	E68E 26	160	806	85P-N002A	107	169 00	CD
WTP001	127	038 00	AI	TA392C SH	160		85P-N002D	S005	038 00	PH
WTP001	128	035 00	AI	TA392C 26	160	808	85P-N002D	71	169 00	PH
WTP001	129	035 00	AI	TA393C 26	160	808	85P-N002D	72	169 00	PH
WTP001	130	035 00	AI	TA394C 26	160	808	85P-N002D	73	169 00	PH
WTP001	131	035 00	AI	TA395C 26	160	808	85P-N002D	74	169 00	PH
WTP001	132	038 00	AI	TA400C SH	160		85P-N002D	S006	038 00	PK
WTP001	133	035 00	AI	TA400C 26	160	808	85P-N002D	82	169 00	PK
WTP001	134	035 00	AI	TA401C 26	160	808	85P-N002D	83	169 00	PK
WTP001	135	035 00	AI	TA402C 26	160	808	85P-N002D	84	169 00	PK
WTP001	136	035 00	AI	TA403C 26	160	808	85P-N002D	85	169 00	PK
WTP001	138	035 00	AI	E63E 26	160	806	85P-N002D	25	169 00	EG
WTP001	139	035 00	AI	E22E 26	160	806	85P-N002D	33	169 00	EF
WTP001	140	038 00	AI	A315E SH	88		52J-R002A	S003	038 00	DW
WTP001	141	035 00	AI	A315E 26	88	806	52J-R002A	91	201 00	DW
WTP001	142	035 00	AI	A316G 26	88	806	52J-R002A	92	201 00	DW
WTP001	143	035 00	AI	A337B 26	88	641	52J-R002A	13	201 00	
WTP001	144	035 00	AI	A338B 26	88	641	52J-R002A	26	201 00	
WTP001	145	038 00	AI	E4T SH	160		85P-N002D	S003	038 00	EF
WTP001	146	035 00	AI	E4T 26	160	806	85P-N002D	34	169 00	EF
WTP001	147	038 00	AI	E6T SH	160		85P-N002D	S003	038 00	EG
WTP001	148	035 00	AI	E6T 26	160	806	85P-N002D	26	169 00	EG
WTP001	152	035 00	AI	Q162A 26	160	641	85P-N002A	59	169 00	
WTP001	153	035 00	AI	Q192A 26	160	641	85P-N002A	62	169 00	
WTP001	154	035 00	AI	Q181G 22	153	640	52P-N118B	17	169 00	
WTP001	155	035 00	AI	Q182J 16	88	640	52J-R004B	S003	035 00	
WTP001	155	035 00	AI	Q182P 22	153	640	52P-N118B	33	169 00	
WTP001	156	035 00	AI	K18E 22	153	640	52P-N118A	19	169 00	
WTP001	157	035 00	AI	K442D 22	153	640	52P-N118A	15	169 00	
WTP001	159	035 00	AI	K48E 22	153	640	52P-N118A	21	169 00	
WTP001	160	035 00	AI	K412D 22	153	640	52P-N118A	55	169 00	
WTP001	161	035 00	AI	W243W 26	153	641	52P-N118B	43	169 00	
WTP001	162	035 00	AI	M18E 26	143	641	WTN002	62	035 00	
WTP001	163	035 00	AI	H138C 22	160	640	85P-N002A	120	169 00	
WTP001	164	035 00	AI	C1828B 26	153	641	52P-N118A	34	169 00	
WTP001	165	035 00	AI	K452E 22	153	640	52P-N118A	33	169 00	
WTP001	166	035 00	AI	H218J 22	153	640	52P-N118B	S002	035 00	
WTP001	167	035 00	AI	H340L 22	143	640	WTN002	48	035 00	
WTP001	168	035 00	AI	H344B 22	153	640	52P-N118B	35	169 00	
WTP001	168	035 00	AI	H344D 22	88	640	52J-R005A	74	201 00	
WTP001	168	035 00	AI	H344F 22	149	640	52P-T108	51	168 00	
WTP001	171	035 00	AI	K329C 26	153	641	52P-N118A	30	169 00	
WTP001	172	035 00	AI	K330C 26	153	641	52P-N118A	14	169 00	
WTP001	174	035 00	AU	Q386F 22		640	5P-R120	4	169 00	
WTP003	1	035 00		Q51B 26	139	651	52J-R005A	45	201 00	JL
WTP003	2	035 00		Q52B 26	139	651	52J-R005A	58	201 00	JL
WTP003	3	035 00		Q53B 26	139	651	52J-R005A	44	201 00	JL
WTP003	4	035 00		Q42D 22	138	640	52J-R004B	34	201 00	
WTP003	5	038 00		A275B SH	139		52J-R002A	S001	038 00	DF
WTP003	6	035 00		A275B 26	139	806	52J-R002A	45	201 00	DF
WTP003	7	035 00		A276B 26	139	806	52J-R002A	58	201 00	DF
WTP003	8	038 00		A277B SH	139		52J-R002A	S001	038 00	DG
WTP003	9	035 00		A277B 26	139	806	52J-R002A	44	201 00	DG
WTP003	10	035 00		A278B 26	139	806	52J-R002A	43	201 00	DG
WTP003	11	038 00		A279B SH	139		52J-R002A	S001	038 00	DH
WTP003	12	035 00		A279B 26	139	806	52J-R002A	57	201 00	DH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP003	13	035 00		A280B 26	139	806	52J-R002A	56	201 00	DH
WTP003	14	038 00		A281B SH	139		52J-R002A	S001	038 00	DJ
WTP003	15	035 00		A281B 26	139	806	52J-R002A	69	201 00	DJ
WTP003	16	035 00		A282B 26	139	806	52J-R002A	70	201 00	DJ
WTP003	17	038 00		A283B SH	139		52J-R002A	S001	038 00	
WTP003	18	035 00		A283B 26	139	805	52J-R002A	71	201 00	
WTP003	19	038 00		A284B SH	139		52J-R002A	S001	038 00	
WTP003	20	035 00		A284B 26	139	805	52J-R002A	73	201 00	
WTP003	21	038 00		A285B SH	139		52J-R002A	S001	038 00	
WTP003	22	035 00		A285B 26	139	805	52J-R002A	74	201 00	
WTP003	23	038 00		A286B SH	139		52J-R002A	S001	038 00	DK
WTP003	24	035 00		A286B 26	139	806	52J-R002A	75	201 00	DK
WTP003	25	035 00		A287B 26	139	806	52J-R002A	76	201 00	DK
WTP003	26	038 00		A288B SH	139		52J-R002A	S001	038 00	DL
WTP003	27	035 00		A288B 26	139	806	52J-R002A	77	201 00	DL
WTP003	28	035 00		A289B 26	139	806	52J-R002A	63	201 00	DL
WTP003	29	038 00		A290B SH	139		52J-R002A	S002	038 00	DM
WTP003	30	035 00		A290B 26	139	806	52J-R002A	64	201 00	DM
WTP003	31	035 00		A291B 26	139	806	52J-R002A	50	201 00	DM
WTP003	32	038 00		A292B SH	139		52J-R002A	S002	038 00	
WTP003	33	035 00		A292B 26	139	805	52J-R002A	37	201 00	
WTP003	34	038 00		A293B SH	139		52J-R002A	S002	038 00	
WTP003	35	035 00		A293B 26	139	805	52J-R002A	36	201 00	
WTP003	36	038 00		A294B SH	139		52J-R002A	S002	038 00	
WTP003	37	035 00		A294B 26	139	805	52J-R002A	35	201 00	
WTP003	41	035 00		A319B 26	139	641	52J-R002A	20	201 00	
WTP003	42	035 00	DAD	A320B 26	139	641	52J-R002A	19	201 00	
WTP003	43	035 00		A322B 26	139	641	52J-R002A	18	201 00	
WTP003	44	035 00	DAD	A323B 26	139	641	52J-R002A	17	201 00	
WTP009	1	035 00		Q284B 26	156	808	5J-R135	43	170 00	PC
WTP009	2	035 00		Q285B 26	156	808	5J-R135	44	170 00	PC
WTP009	3	035 00		Q286B 26	156	808	5J-R135	49	170 00	PC
WTP00g	4	035 00		Q287B 26	156	808	5J-R135	50	170 00	PC
WTP009	5	038 00		Q284B SH	156		5J-R135	36	170 00	PC
WTR001	1	035 00		W11B 26	204	641	WTT004	8	035 00	
WTR001	2	035 00		W12B 26	204	641	WTT004	9	035 00	
WTR001	5	035 00		W30F 26	88	641	52J-R004B	58	201 00	
WTR001	5	035 00		W30J 26	204	641	WTT004	4	035 00	
WTR001	6	035 00		W36C 26	204	641	WTT004	5	035 00	
WTR001	6	035 00		W36F 26	88	641	52J-R004B	44	201 00	
WTR001	7	035 00		W37B 26	204	641	WTT004	10	035 00	
WTR001	8	035 00		W38B 26	204	641	WTT004	11	035 00	
WTR001	11	035 00		W200F 26	88	641	52J-R005A	46	201 00	
WTR001	11	035 00		W200J 22	123	640	WTR002	1	035 00	
WTR001	11	035 00		W200U 22		640	24P-R004	A	168 00	
WTR001	11	035 00		W200W 26	139	641	52P-N118B	58	169 00	
WTR001	12	035 00		W226C 26	140	641	52P-N118A	39	169 00	
WTR001	12	035 00		W226E 26	88	641	52J-R005A	59	201 00	
WTR001	13	035 00		W227C 26	140	641	52P-N118A	46	169 00	
WTR001	13	035 00		W227E 26	88	641	52J-R005A	40	201 00	
WTR001	14	038 00		E10B SH	204		52P-T108	S001	038 00	BN
WTR001	14	038 00		E10C SH	148		85P-N002A	S001	038 00	BP
WTR001	14	038 00		E10D SH	88		52J-R004A	S004	038 00	BM
WTR001	15	035 00		E10B 26	204	806	52P-T108	68	168 00	BN
WTR001	15	035 00		E10C 26	148	806	85P-N002A	114	169 00	BP
WTR001	15	035 00		E10D 26	88	806	52J-R004A	59	201 00	BM
WTR001	16	035 00		E11B 26	204	806	52P-T108	67	168 00	BN
WTR001	16	035 00		E11C 26	148	806	85P-N002A	115	169 00	BP
WTR001	16	035 00		E11D 26	88	806	52J-R004A	60	201 00	BM

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTR001	17	038 00		E12B	SH	204	52P-T108	S001	038 00	BS
WTR001	17	038 00		E12C	SH	148	85P-N002D	S003	038 00	BT
WTR001	17	038 00		E12D	SH	88	52J-R004A	S004	038 00	BR
WTR001	18	035 00		E12B	26	204	52P-T108	66	168 00	BS
WTR001	18	035 00		E12C	26	148	85P-N002D	3	169 00	BT
WTR001	18	035 00		E12D	26	88	52J-R004A	61	201 00	BR
WTR001	19	035 00		E13B	26	204	52P-T108	65	168 00	BS
WTR001	19	035 00		E13C	26	148	85P-N002D	4	169 00	BT
WTR001	19	035 00		E13D	26	88	52J-R004A	62	201 00	BR
WTR001	20	038 00		E14B	SH	204	52P-T108	S001	038 00	BV
WTR001	20	038 00		E14C	SH	148	85P-N002D	S003	038 00	BW
WTR001	20	038 00		E14D	SH	88	52J-R004A	S004	038 00	BU
WTR001	21	035 00		E14B	26	204	52P-T108	64	168 00	BV
WTR001	21	035 00		E14C	26	148	85P-N002D	11	169 00	BW
WTR001	21	035 00		E14D	26	88	52J-R004A	49	201 00	BU
WTR001	22	035 00		E15B	26	204	52P-T108	63	168 00	BV
WTR001	22	035 00		E15C	26	148	85P-N002D	12	169 00	BW
WTR001	22	035 00		E15D	26	88	52J-R004A	48	201 00	BU
WTR001	23	038 00		E16B	SH	204	52P-T108	S001	038 00	JD
WTR001	23	038 00		E16C	SH	148	85P-N002D	S004	038 00	JE
WTR001	23	038 00		E16D	SH	88	52J-R004A	S004	038 00	JC
WTR001	24	035 00		E16B	26	204	52P-T108	62	168 00	JD
WTR001	24	035 00		E16C	26	148	85P-N002D	48	169 00	JE
WTR001	24	035 00		E16D	26	88	52J-R004A	47	201 00	JC
WTR001	25	035 00		E17B	26	204	52P-T108	61	168 00	JD
WTR001	25	035 00		E17C	26	148	85P-N002D	50	169 00	JE
WTR001	25	035 00		E17D	26	88	52J-R004A	45	201 00	JC
WTR001	26	035 00		E18B	26	204	52P-T108	60	168 00	JD
WTR001	26	035 00		E18C	26	148	85P-N002D	49	169 00	JE
WTR001	26	035 00		E18D	26	88	52J-R004A	58	201 00	JC
WTR001	27	038 00		E32B	SH	204	52P-T108	S001	038 00	CU
WTR001	27	038 00		E32C	SH	148	85P-N002D	S003	038 00	CV
WTR001	27	038 00		E32D	SH	88	52J-R004A	S004	038 00	CT
WTR001	28	035 00		E32B	26	204	52P-T108	56	168 00	CU
WTR001	28	035 00		E32C	26	148	85P-N002D	7	169 00	CV
WTR001	28	035 00		E32D	26	88	52J-R004A	44	201 00	CT
WTR001	29	035 00		E33B	26	204	52P-T108	55	168 00	CU
WTR001	29	035 00		E33C	26	148	85P-N002D	8	169 00	CV
WTR001	29	035 00		E33D	26	88	52J-R004A	43	201 00	CT
WTR001	31	035 00	AI	K113B	26	139	52P-N118B	30	169 00	
WTR001	32	035 00	AI	K115B	26	139	52P-N118B	39	169 00	
WTR001	33	035 00	AI	K117B	26	139	52P-N118B	46	169 00	
WTR001	34	035 00	AI	K119B	26	139	52P-N118B	37	169 00	
WTR001	35	035 00	AI	K142B	26	139	52P-N118B	40	169 00	KF
WTR001	36	035 00	AI	K147B	26	139	52P-N118B	55	169 00	KF
WTR001	37	035 00	AI	K151B	26	139	52P-N118B	53	169 00	KF
WTR001	38	035 00		Q259C	26	222	5J-R135	54	170 00	
WTR001	38	035 00		Q259D	22	110	5P-R120	13	169 00	
WTR001	38	035 00		Q259H	22	88	52J-R005A	20	201 00	
WTR001	42	038 00		A346B	SH	88	52J-R002A	S004	038 00	
WTR001	43	035 00		A346B	26	88	52J-R002A	51	201 00	
WTR001	44	035 00	AI	A927C	16	88	52J-R002B	14	201 00	KM
WTR001	44	035 00	AI	A927D	16	194	52P-V014	F	169 00	KL
WTR001	45	035 00	AI	A928C	16	88	52J-R002B	20	201 00	KM
WTR001	45	035 00	AI	A928D	16	194	52P-V014	E	169 00	KL
WTR001	46	035 00	AI	A929C	16	88	52J-R002B	21	201 00	KM
WTR001	46	035 00	AI	A929D	16	194	52P-V014	D	169 00	KL
WTR001	47	035 00	AI	A1069C	16	88	52J-R002B	22	201 00	
WTR001	50	035 00	CDS	A727Q	22	192	52J-R002A	49	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTR001	50	035 00	AU	A727Q	26	641	52J-R002A	49	201 00	
WTR001	50	035 00	AU	A727R	16	677	52P-V016	A	169 00	
WTR001	50	035 00	CDS	A727R	16	240 852	52P-V016	A	169 00	
WTR001	51	035 00	CDS	A1431E	22	192 707	52J-R002A	61	201 00	
WTR001	51	035 00	AU	A1431E	26	641	52J-R002A	61	201 00	
WTR002	1	035 00		W200J	22	123 640	WTR001	11	035 00	
WTR002	1	035 00		W200K	22	162 640	24P-N006	A	168 00	
WTR002	1	035 00		W200L	22	116 640	52P-T108	79	168 00	
WTR002	2	035 00		Q69B	26	139 651	52J-R005A	91	201 00	JP
WTR002	2	035 00		Q69C	26	72 651	5P-R032	6	169 00	JR
WTR002	2	035 00		Q69D	26	47 651	5P-R033	6	169 00	JS
WTR002	2	035 00		Q69E	26	62 651	5P-R034	6	169 00	JT
WTR002	3	035 00		Q70B	26	139 651	52J-R005A	92	201 00	JP
WTR002	3	035 00		Q70C	26	72 651	5P-R032	5	169 00	JR
WTR002	3	035 00		Q70D	26	47 651	5P-R033	5	169 00	JS
WTR002	3	035 00		Q70E	26	62 651	5P-R034	5	169 00	JT
WTR002	4	035 00		Q71B	26	139 651	52J-R005A	78	201 00	JP
WTR002	4	035 00		Q71C	26	72 651	5P-R032	4	169 00	JR
WTR002	4	035 00		Q71D	26	47 651	5P-R033	4	169 00	JS
WTR002	4	035 00		Q71E	26	62 651	5P-R034	4	169 00	JT
WTR002	5	035 00	AI	Q39D	22	139 640	52J-R005A	37	201 00	
WTR002	5	035 00	AI	Q39E	22	117 640	52P-V012	29	169 00	
WTR008	1	035 00		Q279B	26	98 808	5J-R135	26	170 00	PB
WTR008	2	035 00		Q280B	26	98 808	5J-R135	27	170 00	PB
WTR008	3	035 00		Q281B	26	98 808	5J-R135	34	170 00	PB
WTR008	4	035 00		Q282B	26	98 808	5J-R135	35	170 00	PB
WTR008	5	038 00		Q279B	SH	98	5J-R135	28	170 00	PB
WTS003	2	035 00		G201K	22	317 640	52J-R004B	46	201 00	
WTS003	2	035 00	AP	G201M	22	640	19J-S013	12	170 00	
WTS003	3	035 00		G202J	22	317 640	52J-R004B	49	201 00	
WTS003	3	035 00	AP	G202L	22	640	19J-S013	1	170 00	
WTS003	4	035 00		G207B	22	317 640	52J-R004B	62	201 00	
WTS003	4	035 00	AP	G207E	22	640	19J-S013	3	170 00	
WTS003	5	035 00		G209C	22	317 640	52J-R004B	61	201 00	
WTS003	5	035 00	AP	G209E	22	640	19J-S013	5	170 00	
WTS003	6	035 00		G211C	22	317 640	52J-R004B	60	035 00	
WTS003	6	035 00	AP	G211E	22	640	19J-S013	8	170 00	
WTS003	7	035 00	AP	G297D	22	640	19J-S013	10	170 00	
WTS003	8	035 00		G298A	26	330 641	85P-N002C	14	169 00	
WTS003	8	035 00	AP	G298C	22	640	19J-S013	4	170 00	
WTS003	9	035 00		G212B	22N	25 707	GND2-S002	2	036 00	
WTS003	9	035 00	AP	G212C	22	640	19J-S013	11	170 00	
WTS003	12	035 00		G203C	22	317 640	52J-R004B	59	201 00	
WTS003	13	035 00		G294B	22	330 640	85P-N002C	32	169 00	
WTS005	2	035 00		W5L	22	113 640	4P-S014	D	168 00	SB
WTS006	1	035 00	AB	Q266D	26	306 641	52J-R004A	85	201 00	
WTS006	1	035 00	AB	Q266F	26	174 641	WTT005	1	035 00	
WTS006	2	035 00	AB	Q323B	22N	26 707	GND2-S007	1	036 00	
WTS006	3	035 00	AA	Q318A	26	317 641	85P-N002C	66	169 00	
WTS006	4	035 00	AB	Q320B	26	174 641	WTT005	4	035 00	
WTS006	5	035 00	AB	Q325B	22N	26 707	GND3-S001	1	036 00	
WTS006	6	012 00	AB	BDL13	SH		WTS006	EMI	NOTE	SY
WTS006	EMI	NOTE	AB	BDL13	SH		WTS006	6	012 00	SY
WTS006	EMI	NOTE	AB	BDL14	SH		GND10S004	1	036 00	SY
WTT001	1	035 00		C1131F	26	88 807	52P-T108	43	168 00	JZ
WTT001	2	035 00		C1130F	26	88 807	52P-T108	44	168 00	JZ
WTT001	3	035 00		C1129F	26	88 807	52P-T108	45	168 00	JZ
WTT001	4	038 00		C1129F	SH	88	52P-T108	S002	038 00	JZ
WTT001	5	038 00		C1125F	SH	88	52P-T108	S002	038 00	CN

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTT001	6	035 00		C1125F 26	88	806	52P-T108	49	168 00	CN
WTT001	7	035 00		C1126F 26	88	806	52P-T108	48	168 00	CN
WTT001	8	035 00		C1127F 26	88	650	52P-T108	47	168 00	CP
WTT001	9	035 00		C1128F 26	88	650	52P-T108	46	168 00	CP
WTT001	10	035 00	AN	C1741M 26		641	52P-T108	41	168 00	
WTT001	10	035 00	AH1	C1741T 26	88	641	52P-T108	41	168 00	
WTT001	10	035 00	AHH	C1745B 26	88	641	52P-T108	41	168 00	
WTT001	11	035 00		C1744H 26	88	641	52P-T108	42	168 00	
WTT002	2	035 00	BE	TA404B 26	276	808	85P-N002D	89	169 00	PN
WTT002	2	035 00	AH	TA404B 26	276	808	85P-N002D	89	169 00	ST
WTT002	3	035 00	BE	TA405B 26	276	808	85P-N002D	90	169 00	PN
WTT002	3	035 00	AH	TA405B 26	276	808	85P-N002D	90	169 00	ST
WTT002	4	035 00	BE	TA406B 26	276	808	85P-N002D	91	169 00	PN
WTT002	4	035 00	AH	TA406B 26	276	808	85P-N002D	91	169 00	ST
WTT002	5	035 00	BE	TA407B 26	276	808	85P-N002D	92	169 00	PN
WTT002	5	035 00	AH	TA407B 26	276	808	85P-N002D	92	169 00	ST
WTT002	16	038 00	BE	TA404B SH	276		85P-N002D	S006	038 00	PN
WTT002	16	035 00	BE	ZZ692A 22N	707		GND10T007	1	036 00	
WTT002	EMI	NOTE	AH	TA404B SH	276		85P-N002D	S006	038 00	ST
WTT003	2	035 00		TA396B 26	388	808	85P-N002D	78	169 00	SS
WTT003	3	035 00		TA397B 26	388	808	85P-N002D	79	169 00	SS
WTT003	4	035 00		TA398B 26	388	808	85P-N002D	80	169 00	SS
WTT003	5	035 00		TA399B 26	388	808	85P-N002D	81	169 00	SS
WTT003	EMI	NOTE		TA396B SH	388		85P-N002D	S005	038 00	SS
WTT004	1	035 00		W2S 26	269	641	WTN002	1	035 00	
WTT004	1	035 00		W2U 22	125	640	4P-T020	A	168 00	SB
WTT004	1	035 00		W2V 22	125	640	4P-S014	A	168 00	SB
WTT004	4	035 00		W30J 26	204	641	WTR001	5	035 00	
WTT004	4	035 00		W30L 22	125	640	4P-T020	D	168 00	SB
WTT004	5	035 00		W36C 26	204	641	WTR001	6	035 00	
WTT004	8	035 00		W11A 22	125	640	4P-S014	B	168 00	SB
WTT004	8	035 00		W11B 26	204	641	WTR001	1	035 00	
WTT004	9	035 00		W12A 22	125	640	4P-S014	C	168 00	SB
WTT004	9	035 00		W12B 26	204	641	WTR001	2	035 00	
WTT004	10	035 00		W37A 22	125	640	4P-T020	B	168 00	SB
WTT004	10	035 00		W37B 26	204	641	WTR001	7	035 00	
WTT004	11	035 00		W38A 22	125	640	4P-T020	C	168 00	SB
WTT004	11	035 00		W38B 26	204	641	WTR001	8	035 00	
WTT005	1	035 00	AB	Q266F 26	174	641	WTS006	1	035 00	
WTT005	2	035 00	AB	Q324B 22N	26	707	GND2-T004	1	036 00	
WTT005	3	035 00	AA	Q319A 26	296	641	85P-N002C	67	169 00	
WTT005	4	035 00	AB	Q320B 26	174	641	WTS006	4	035 00	
WTT005	4	035 00	AB	Q320D 26	286	641	52J-R004A	87	201 00	
WTT005	5	035 00	AB	Q326B 22N	26	707	GND3-T003	1	036 00	
WTT005	6	012 00	AB	BDL15 SH			WTT005	EMI	NOTE	SZ
WTT005	EMI	NOTE	AB	BDL15 SH			WTT005	6	012 00	SZ
WTT005	EMI	NOTE	AB	BDL16 SH			GND10T005	2	036 00	SZ
WTT006	1	035 00	AP	SA8A 22	7	805	67P-T001A	G	161 00	
WTT006	1	035 00	AP	SA8B 26	232	807	52J-R004A	66	201 00	JA
WTT006	1	035 00	AP	SA8E 26	232	806	52J-R004A	93	201 00	BC
WTT006	2	035 00	AP	SA4A 22	7	805	67P-T001A	P	161 00	
WTT006	2	035 00	AP	SA4D 26	232	806	52J-R004A	104	201 00	BB
WTT006	3	038 00	AP	SA11AA SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AP	SA15A SH	232		52J-R004A	S003	038 00	
WTT006	3	038 00	AP	SA21A SH	232		52J-R004A	S003	038 00	BD
WTT006	3	038 00	AP	SA4A SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AP	SA4D SH	232		52J-R004A	S003	038 00	BB
WTT006	3	038 00	AP	SA6A SH	232		52J-R004A	S003	038 00	BC
WTT006	3	038 00	AP	SA6AA SH			67P-T001A	S001	038 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTT006	3	038 00	AP	SA7AB SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AP	SA8A SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AP	SA8B SH	232		52J-R004A	S003	038 00	JA
WTT006	3	038 00	AP	SA9AA SH			67P-T001A	S001	038 00	
WTT006	3	038 00	AP	TA113B SH	232		52J-R004A	S003	038 00	BE
WTT006	3	038 00	AP	TA117C SH	232		52J-R004A	S003	038 00	
WTT006	3	035 00	AP	ZZ675A 22		640	WTT006	15	035 00	
WTT006	4	035 00	AP	SA6A 26	232	806	52J-R004A	106	201 00	BC
WTT006	4	035 00	AP	SA6AA 22	7	805	67P-T001A	M	161 00	
WTT006	5	035 00	AP	SA7AB 22	7	805	67P-T001A	V	161 00	
WTT006	5	035 00	AP	SA7B 26	232	806	52J-R004A	105	201 00	BB
WTT006	6	035 00	AP	SA9A 26	232	807	52J-R004A	52	201 00	JA
WTT006	6	035 00	AP	SA9AA 22	7	805	67P-T001A	T	161 00	
WTT006	7	035 00	AP	SA10AE 22	7	640	67P-T001A	B	161 00	
WTT006	7	035 00	AP	SA10E 26	232	641	52J-R004A	101	201 00	
WTT006	8	035 00	AP	SA11A 26	232	807	52J-R004A	39	201 00	JA
WTT006	8	035 00	AP	SA11AA 22	7	805	67P-T001A	F	161 00	
WTT006	9	035 00	AP	SA15A 26	232	805	52J-R004A	103	201 00	
WTT006	9	035 00	AP	SA15AA 22	7	805	67P-T001A	H	161 00	
WTT006	10	035 00	AP	SA21A 26	232	806	52J-R004A	25	201 00	BD
WTT006	10	035 00	AP	SA21AA 22	7	805	67P-T001A	1	161 00	
WTT006	11	035 00	AP	SA22A 26	232	806	52J-R004A	12	201 00	BD
WTT006	11	035 00	AP	SA22AA 22	7	805	67P-T001A	U	161 00	
WTT006	12	035 00	AP	TA113B 26	232	806	52J-R004A	11	201 00	BE
WTT006	12	035 00	AP	TA113C 22	7	805	67P-T001A	A	161 00	
WTT006	13	035 00	AP	TA114B 26	232	806	52J-R004A	10	201 00	BE
WTT006	13	035 00	AP	TA114C 22	7	805	67P-T001A	N	161 00	
WTT006	14	035 00	AP	TA117C 26	232	805	52J-R004A	9	201 00	
WTT006	14	035 00	AP	TA117F 22	7	805	67P-T001A	S	161 00	
WTT006	15	038 00	AP	SA15AA SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AP	SA21AA SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AP	SA22AA SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AP	TA113C SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AP	TA114C SH			67P-T001A	S002	038 00	
WTT006	15	038 00	AP	TA117F SH			67P-T001A	S002	038 00	
WTT006	15	035 00	AP	ZZ675A 22		640	WTT006	3	035 00	
19J-S013	1	170 00	AP	G202L 22		640	WTS003	3	035 00	
19J-S013	2		AP	SPAREPIN						
19J-S013	3	170 00	AP	G207E 22		640	WTS003	4	035 00	
19J-S013	4	170 00	AP	G298C 22		640	WTS003	8	035 00	
19J-S013	5	170 00	AP	G209E 22		640	WTS003	5	035 00	
19J-S013	6	170 00	AP	G210B 22N		707	GND2-S002	1	036 00	
19J-S013	7		AP	SPAREPIN						
19J-S013	8	170 00	AP	G211E 22		640	WTS003	6	035 00	
19J-S013	9		AP	SPAREPIN						
19J-S013	10	170 00	AP	G297D 22		640	WTS003	7	035 00	
19J-S013	11	170 00	AP	G212C 22		640	WTS003	9	035 00	
19J-S013	12	170 00	AP	G201M 22		640	WTS003	2	035 00	
19J-S013	13		AP	SPAREPIN						
24P-N006	A	168 00		W200K 22	162	640	WTR002	1	035 00	
24P-N006	B	168 00		W328A 22		640	24P-N021	A	168 00	
24P-N006	C	168 00	AI	W214A 22	160	640	WTP001	18	035 00	
24P-N006	C	168 00	BG	W214A 22	160	640	52J-R164	53	172 00	
24P-N006	D			SPAREPIN						
24P-N006	E	168 00		W329A 22		640	24P-N021	C	168 00	
24P-N006	F			SPAREPIN						
24P-N021	A	168 00		W328A 22		640	24P-N006	B	168 00	
24P-N021	B	168 00	AI	W213A 22	160	640	WTP001	17	035 00	
24P-N021	B	168 00	BG	W213A 22	160	640	52J-R164	52	172 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
24P-N021	C	168 00		W329A 22		640	24P-N006	E	168 00	
24P-N021	D			SPAREPIN						
24P-N021	E	168 00	AI	W246A 22	160	640	WTP001	19	035 00	
24P-N021	E	168 00	BG	W246A 22	160	640	52J-R164	54	172 00	
24P-N021	F			SPAREPIN						
24P-R004	A	168 00		W200U 22		640	WTR001	11	035 00	
24P-R004	B	168 00	AI	W207A 22	70	640	WTP001	14	035 00	
24P-R004	B	168 00	BG	W207A 22	70	640	52J-R164	64	172 00	
24P-R004	C	168 00	AI	W208A 22	70	640	WTP001	15	035 00	
24P-R004	C	168 00	BG	W208A 22	70	640	52J-R164	65	172 00	
24P-R004	D			SPAREPIN						
24P-R004	E	168 00	AI	W209A 22	70	640	WTP001	16	035 00	
24P-R004	E	168 00	BG	W209A 22	70	640	52J-R164	63	172 00	
24P-R004	F			SPAREPIN						
3J-N033	1	170 00		K125B 26	92	641	52P-N118B	19	169 00	
3J-N033	2	170 00		K124A 22N	25	707	GND2-N003	1	036 00	
3J-N033	3	170 00		K123B 26	92	641	52P-N118B	27	169 00	
3J-N033	4			SPAREPIN						
3J-N033	5	170 00		K157B 26	92	651	52P-N118B	36	169 00	KH
3J-N033	6	170 00		K162B 26	92	651	52P-N118B	18	169 00	KH
3J-N033	7	170 00		K166B 26	92	651	52P-N118B	5	169 00	KH
3J-N033	8	170 00		K159A 22N	25	707	GND4-N001	1	036 00	
3J-N033	9			SPAREPIN						
3J-N033	10	170 00		K129B 26	92	641	52P-N118B	14	169 00	
3J-N033	11	170 00		K128A 22N	25	707	GND2-N003	2	036 00	
3J-N033	12	170 00		K127B 26	92	641	52P-N118B	13	169 00	
3J-N033	13			SPAREPIN						
3J-N033	EMI	NOTE		BD103 SH			GND10N003	1	036 00	SU
4P-S014	A	168 00		W2V 22	125	640	WTT004	1	035 00	SB
4P-S014	B	168 00		W11A 22	125	640	WTT004	8	035 00	SB
4P-S014	C	168 00		W12A 22	125	640	WTT004	9	035 00	SB
4P-S014	D	168 00		W5L 22	113	640	WTS005	2	035 00	SB
4P-S014	E			SPAREPIN						
4P-S014	F			SPAREPIN						
4P-T020	A	168 00		W2U 22	125	640	WTT004	1	035 00	SB
4P-T020	B	168 00		W37A 22	125	640	WTT004	10	035 00	SB
4P-T020	C	168 00		W38A 22	125	640	WTT004	11	035 00	SB
4P-T020	D	168 00		W30L 22	125	640	WTT004	4	035 00	SB
4P-T020	E			SPAREPIN						
4P-T020	F			SPAREPIN						
4P-T109A	A	169 00	AI	W104E 22	357	799	WTP001	11	035 00	CL
4P-T109A	A	169 00	BG	W104E 22	357	799	52J-R165	50	172 00	CL
4P-T109A	B	169 00	AI	W102H 22	357	799	WTP001	12	035 00	CL
4P-T109A	B	169 00	BG	W102H 22	357	799	52J-R165	51	172 00	CL
4P-T109A	C			SPAREPIN						
4P-T109A	EMI	036 00	AI	W102H SH	357		WTP001	13	038 00	SC
4P-T109A	EMI	036 00	BG	W102H SH	357		52J-R165	S001	038 00	SC
4P-T109C	A	169 00		W119B 22	339	799	52P-N118A	28	169 00	CM
4P-T109C	B	169 00		W120B 22	339	799	52P-N118A	20	169 00	CM
4P-T109C	C			SPAREPIN						
4P-T109C	EMI	036 00		W119B SH	339		52P-N118A	S007	038 00	SC
4P-T109D	1			SPAREPIN						
4P-T109D	2			SPAREPIN						
4P-T109D	3	169 00		W95A 22N	25	707	GND2-T003	1	036 00	
4P-T109D	4	169 00		W96A 26	322	641	85P-N002C	5	169 00	
4P-T109D	5			SPAREPIN						
4P-T109D	6	169 00		W94A 22N	25	707	GND9-T004	1	036 00	
5J-R135	1			SPAREPIN						
5J-R135	2			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5J-R135	3			SPAREPIN						
5J-R135	4			SPAREPIN						
5J-R135	5			SPAREPIN						
5J-R135	6			WP602 33						
5J-R135	7			WP602 33						
5J-R135	8	170 00	BEH	Q244G 22	245	640	52J-R005A	95	201 00	
5J-R135	8	170 00	BEJ	Q389D 22	245	640	52J-R005A	95	201 00	
5J-R135	9	170 00		Q252A 22N	25	707	GND2-R012	1	036 00	
5J-R135	10			SPAREPIN						
5J-R135	11	170 00		Q310C 26	245	808	52J-R005A	97	201 00	PD
5J-R135	12	170 00		Q311C 26	245	808	52J-R005A	98	201 00	PD
5J-R135	13			WP602 33						
5J-R135	14			WP602 33						
5J-R135	15			WP602 33						
5J-R135	16			WP602 33						
5J-R135	17			SPAREPIN						
5J-R135	18	170 00		Q312C 26	245	808	52J-R005A	99	201 00	PD
5J-R135	19	170 00		Q313C 26	245	808	52J-R005A	100	201 00	PD
5J-R135	20	170 00		Q310C SH	245		52J-R005A	101	201 00	PD
5J-R135	21			WP602 33						
5J-R135	22			WP602 33						
5J-R135	23			WP602 33						
5J-R135	24			WP602 33						
5J-R135	25			SPAREPIN						
5J-R135	26	170 00		Q279B 26	98	808	WTR008	1	035 00	PB
5J-R135	27	170 00		Q280B 26	98	808	WTR008	2	035 00	PB
5J-R135	28	170 00		Q279B SH	98		WTR008	5	038 00	PB
5J-R135	29			WP602 33						
5J-R135	30			WP602 33						
5J-R135	31			WP602 33						
5J-R135	32			SPAREPIN						
5J-R135	33	170 00		Q316A 22N	25	707	GND9-R012	1	036 00	
5J-R135	34	170 00		Q281B 26	98	808	WTR008	3	035 00	PB
5J-R135	35	170 00		Q282B 26	98	808	WTR008	4	035 00	PB
5J-R135	36	170 00		Q284B SH	156		WTP009	5	038 00	PC
5J-R135	37			WP602 33						
5J-R135	38			WP602 33						
5J-R135	39			WP602 33						
5J-R135	40			SPAREPIN						
5J-R135	41			SPAREPIN						
5J-R135	42			SPAREPIN						
5J-R135	43	170 00		Q284B 26	156	808	WTP009	1	035 00	PC
5J-R135	44	170 00		Q285B 26	156	808	WTP009	2	035 00	PC
5J-R135	45			WP602 33						
5J-R135	46			WP602 33						
5J-R135	47			SPAREPIN						
5J-R135	48			SPAREPIN						
5J-R135	49	170 00		Q286B 26	156	808	WTP009	3	035 00	PC
5J-R135	50	170 00		Q287B 26	156	808	WTP009	4	035 00	PC
5J-R135	51			WP602 33						
5J-R135	52			WP602 33						
5J-R135	53	170 00		Q261A 22	245	640	52J-R005A	96	201 00	
5J-R135	54	170 00		Q259C 26	222	641	WTR001	38	035 00	
5J-R135	55	170 00		Q260F 22	245	640	52J-R005A	94	201 00	
5J-R135	EMI	NOTE		ZZ597A 22N	25	707	GND10R008	1	036 00	SD
5P-R030	1			SPAREPIN						
5P-R030	2			SPAREPIN						
5P-R030	3			SPAREPIN						
5P-R030	4			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-R030	5			SPAREPIN						
5P-R030	6			SPAREPIN						
5P-R030	7			SPAREPIN						
5P-R030	8	169 00		Q25A 26	57	650	52J-R004B	41	035 00	EK
5P-R030	9			SPAREPIN						
5P-R030	10	169 00		Q26A 26	57	650	52J-R004B	54	035 00	EK
5P-R030	11	169 00		Q65B 26	60	651	52J-R005A	87	201 00	JM
5P-R030	12	169 00		Q64B 26	60	651	52J-R005A	86	201 00	JM
5P-R030	13	169 00		Q63B 26	60	651	52J-R005A	85	201 00	JM
5P-R031	1			SPAREPIN						
5P-R031	2			SPAREPIN						
5P-R031	3			SPAREPIN						
5P-R031	4			SPAREPIN						
5P-R031	5			SPAREPIN						
5P-R031	6			SPAREPIN						
5P-R031	7			SPAREPIN						
5P-R031	8	169 00		Q28A 26	76	650	52J-R004B	68	035 00	EN
5P-R031	9			SPAREPIN						
5P-R031	10	169 00		Q29A 26	76	650	52J-R004B	81	035 00	EN
5P-R031	11	169 00		Q68B 26	79	651	52J-R005A	90	201 00	JN
5P-R031	12	169 00		Q67B 26	79	651	52J-R005A	89	201 00	JN
5P-R031	13	169 00		Q66B 26	79	651	52J-R005A	88	201 00	JN
5P-R032	1			SPAREPIN						
5P-R032	2			SPAREPIN						
5P-R032	3			SPAREPIN						
5P-R032	4	169 00		Q71C 26	72	651	WTR002	4	035 00	JR
5P-R032	5	169 00		Q70C 26	72	651	WTR002	3	035 00	JR
5P-R032	6	169 00		Q69C 26	72	651	WTR002	2	035 00	JR
5P-R033	1			SPAREPIN						
5P-R033	2			SPAREPIN						
5P-R033	3			SPAREPIN						
5P-R033	4	169 00		Q71D 26	47	651	WTR002	4	035 00	JS
5P-R033	5	169 00		Q70D 26	47	651	WTR002	3	035 00	JS
5P-R033	6	169 00		Q69D 26	47	651	WTR002	2	035 00	JS
5P-R034	1			SPAREPIN						
5P-R034	2			SPAREPIN						
5P-R034	3			SPAREPIN						
5P-R034	4	169 00		Q71E 26	62	651	WTR002	4	035 00	JT
5P-R034	5	169 00		Q70E 26	62	651	WTR002	3	035 00	JT
5P-R034	6	169 00		Q69E 26	62	651	WTR002	2	035 00	JT
5P-R120	1			SPAREPIN						
5P-R120	2		AD	SPAREPIN						
5P-R120	2	169 00	AV	Q391B 22N		707	GND2-R008	4	036 00	
5P-R120	3		AD	SPAREPIN						
5P-R120	3	169 00	AV	Q390B 22N		707	GND9-R009	4	036 00	
5P-R120	4		AD	SPAREPIN						
5P-R120	4	169 00	AU	Q386F 22		640	WTP001	174	035 00	
5P-R120	4	169 00	BG	Q386F 22		640	52J-R165	69	172 00	
5P-R120	5	169 00		Q249B 22N	25	707	GND9-R009	1	036 00	
5P-R120	6	169 00		Q248B 22N	25	707	GND2-R008	1	036 00	
5P-R120	7	169 00		Q247E 22	7	640	5P-R120	S001	035 00	
5P-R120	8	169 00		Q251B 22N	25	707	GND9-R009	2	036 00	
5P-R120	9	169 00		Q250B 22N	25	707	GND2-R008	2	036 00	
5P-R120	10	169 00		Q247G 22	7	640	5P-R120	S001	035 00	
5P-R120	11	169 00		Q256B 22N	25	707	GND9-R009	3	036 00	
5P-R120	12	169 00		Q255B 22N	25	707	GND2-R008	3	036 00	
5P-R120	13	169 00		Q259D 22	110	640	WTR001	38	035 00	
5P-R120	S001	035 00		Q247D 22	131	640	52J-R005A	21	201 00	
5P-R120	S001	035 00		Q247E 22	7	640	5P-R120	7	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
5P-R120	S001	035 00		Q247G	22	7	640	5P-R120	10	169 00	SE
5P-T104	1	169 00		Q207F	22	221	640	52J-R005A	23	201 00	
5P-T104	2	169 00		Q208A	22N	25	707	GND2-T001	2	036 00	
5P-T104	3	169 00		Q210D	22	221	640	52J-R005A	22	201 00	
5P-T104	4	169 00		Q211A	22N	25	707	GND2-T001	2	036 00	
5P-T104	5			SPAREPIN							SE
5P-T104	6	169 00		Q209A	22N	25	707	GND9-T001	2	036 00	
5P-T106	A	169 00		Q221A	22	245	640	85P-N002C	17	169 00	
5P-T106	B	169 00		Q222A	22N	25	707	GND3-T001	1	036 00	
5P-T106	C			SPAREPIN							
5P-T106	D			SPAREPIN							
5P-T106	E			SPAREPIN							
5P-T106	F	169 00		Q223A	22N	25	707	GND9-T003	1	036 00	
52J-N070	1			SPAREPIN							DZ
52J-N070	2			SPAREPIN							
52J-N070	3			SPAREPIN							
52J-N070	4			SPAREPIN							
52J-N070	5			SPAREPIN							
52J-N070	6			SPAREPIN							
52J-N070	7			SPAREPIN							
52J-N070	8			SPAREPIN							
52J-N070	9			SPAREPIN							
52J-N070	10			SPAREPIN							
52J-N070	11			SPAREPIN							
52J-N070	12			SPAREPIN							
52J-N070	13	172 00	A367C	26	180	806	52J-R002A	24	201 00		
52J-N070	14	172 00	A366C	26	180	806	52J-R002A	38	201 00		
52J-N070	15	172 00	G221H	22	180	640	52J-R004B	69	201 00		
52J-N070	16	172 00	G302C	26	180	641	52J-R004B	56	201 00		
52J-N070	17	172 00	G285C	26	180	641	52J-R004B	57	201 00		
52J-N070	18		SPAREPIN								
52J-N070	19		SPAREPIN								
52J-N070	20		SPAREPIN								
52J-N070	21		SPAREPIN								
52J-N070	22	172 00	ZZ114B	22	7	640	52J-N070	S001	035 00		
52J-N070	23	172 00	L15R	22	175	640	WTP001	91	035 00		
52J-N070	23	172 00	L15R	22	175	640	52J-R165	S004	035 00		
52J-N070	24	172 00	L3P	22	93	640	WTN015	9	035 00		
52J-N070	25	172 00	A341B	26	180	641	52J-R002A	53	201 00		
52J-N070	26	172 00	A340B	26	180	641	52J-R002A	40	201 00		
52J-N070	27	172 00	A318G	26	180	806	52J-R002A	65	201 00		
52J-N070	28	172 00	A317E	26	180	806	52J-R002A	78	201 00		
52J-N070	29		SPAREPIN								
52J-N070	30		SPAREPIN								
52J-N070	31	172 00	A909F	24	180	681	52J-R002A	21	201 00		
52J-N070	32	172 00	A908F	24	180	681	52J-R002A	22	201 00		
52J-N070	33	172 00	Q59B	26	181	651	52J-R005A	81	201 00		
52J-N070	34	172 00	Q58B	26	181	651	52J-R005A	68	201 00		
52J-N070	35	172 00	Q57B	26	181	651	52J-R005A	54	201 00		
52J-N070	36		SPAREPIN								
52J-N070	37		SPAREPIN								
52J-N070	S001	038 00	AI BG	A317E	SH	180		52J-R002A	S004	038 00	DY
52J-N070	S001	038 00		A366C	SH	180		52J-R002A	S004	038 00	DZ
52J-N070	S001	038 00		A908F	SH	180		52J-R002A	S004	038 00	EC
52J-N070	S001	035 00		ZZ114B	22	7	640	52J-N070	22	172 00	
52J-N070	S001	035 00		ZZ114C	22N		707	GND10N001	2	036 00	
52J-N072	A			SPAREPIN							
52J-N072	B			SPAREPIN							
52J-N072	C			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-N072	D			SPAREPIN						
52J-N072	E			SPAREPIN						
52J-N072	F			SPAREPIN						
52J-N072	G	172 00		A888C 20	182	640	52J-R002B	7	201 00	
52J-N072	H	172 00		A766F 20	182	640	52J-R002B	1	201 00	
52J-N072	J			SPAREPIN						
52J-N072	K	172 00		A540C 20	182	640	52J-R002B	8	201 00	
52J-R002	1			SPAREPIN						
52J-R002	2			SPAREPIN						
52J-R002	3			SPAREPIN						
52J-R002	4			SPAREPIN						
52J-R002	5			SPAREPIN						
52J-R002	6			SPAREPIN						
52J-R002	7			SPAREPIN						
52J-R002	8			SPAREPIN						
52J-R002	9			SPAREPIN						
52J-R002	10			SPAREPIN						
52J-R002	11			SPAREPIN						
52J-R002	12			SPAREPIN						
52J-R002	13			SPAREPIN						
52J-R002	14			SPAREPIN						
52J-R002	15			SPAREPIN						
52J-R002	16			SPAREPIN						
52J-R002	17			SPAREPIN						
52J-R002	18			SPAREPIN						
52J-R002	19			SPAREPIN						
52J-R002	20			SPAREPIN						
52J-R002	21			SPAREPIN						
52J-R002	22			SPAREPIN						
52J-R002	23			SPAREPIN						
52J-R002	24			SPAREPIN						
52J-R002	25			SPAREPIN						
52J-R002	26			SPAREPIN						
52J-R002	27			SPAREPIN						
52J-R002	28			SPAREPIN						
52J-R002	29			SPAREPIN						
52J-R002	30			SPAREPIN						
52J-R002	31			SPAREPIN						
52J-R002	32			SPAREPIN						
52J-R002	33			SPAREPIN						
52J-R002	34			SPAREPIN						
52J-R002	35			SPAREPIN						
52J-R002	36			SPAREPIN						
52J-R002	37			SPAREPIN						
52J-R002	38			SPAREPIN						
52J-R002	39			SPAREPIN						
52J-R002	40			SPAREPIN						
52J-R002	41			SPAREPIN						
52J-R002	42			SPAREPIN						
52J-R002	43			SPAREPIN						
52J-R002	44			SPAREPIN						
52J-R002	45			SPAREPIN						
52J-R002	46			SPAREPIN						
52J-R002	47			SPAREPIN						
52J-R002	48			SPAREPIN						
52J-R002	49			SPAREPIN						
52J-R002	50			SPAREPIN						
52J-R002	51			SPAREPIN						
52J-R002	52			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R002	53			SPAREPIN						
52J-R002	54			SPAREPIN						
52J-R002	55			SPAREPIN						
52J-R002	56			SPAREPIN						
52J-R002	57			SPAREPIN						
52J-R002	58			SPAREPIN						
52J-R002	59			SPAREPIN						
52J-R002	60			SPAREPIN						
52J-R002	61			SPAREPIN						
52J-R002	62			SPAREPIN						
52J-R002	63			SPAREPIN						
52J-R002	64			SPAREPIN						
52J-R002	65			SPAREPIN						
52J-R002	66			SPAREPIN						
52J-R002	67			SPAREPIN						
52J-R002	68			SPAREPIN						
52J-R002	69			SPAREPIN						
52J-R002	70			SPAREPIN						
52J-R002	71			SPAREPIN						
52J-R002	72			SPAREPIN						
52J-R002	73			SPAREPIN						
52J-R002	74			SPAREPIN						
52J-R002	75			SPAREPIN						
52J-R002	76			SPAREPIN						
52J-R002	77			SPAREPIN						
52J-R002	78			SPAREPIN						
52J-R002	79			SPAREPIN						
52J-R002	80			SPAREPIN						
52J-R002	81			SPAREPIN						
52J-R002	82			SPAREPIN						
52J-R002	83			SPAREPIN						
52J-R002	84			SPAREPIN						
52J-R002	85			SPAREPIN						
52J-R002	86			SPAREPIN						
52J-R002	87			SPAREPIN						
52J-R002	88			SPAREPIN						
52J-R002	89			SPAREPIN						
52J-R002	90			SPAREPIN						
52J-R002	91			SPAREPIN						
52J-R002	92			SPAREPIN						
52J-R002	93			SPAREPIN						
52J-R002	94			SPAREPIN						
52J-R002	95			SPAREPIN						
52J-R002	96			SPAREPIN						
52J-R002	97			SPAREPIN						
52J-R002	98			SPAREPIN						
52J-R002	99			SPAREPIN						
52J-R002	100			SPAREPIN						
52J-R002	101			SPAREPIN						
52J-R002	102			SPAREPIN						
52J-R002	103			SPAREPIN						
52J-R002	104			SPAREPIN						
52J-R002	105			SPAREPIN						
52J-R002	106			SPAREPIN						
52J-R002A	13	201 00	AI	A337B	26	88	641	WTP001	143	035 00
52J-R002A	13	201 00	BG	A337B	26	88	641	52J-R165	54	172 00
52J-R002A	14	201 00		A334B	26	215	641	52P-V020	12	169 00
52J-R002A	15		DAH	SPAREPIN						
52J-R002A	15	201 00	DAD	A332B	26	215	641	52P-V012	44	169 00

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-R002A	16	201 00	DAH	A331B	26	215	641	52P-V012	52	169 00	
52J-R002A	17			SPAREPIN							
52J-R002A	17	201 00	DAD	A323B	26	139	641	WTP003	44	035 00	
52J-R002A	18	201 00		A322B	26	139	641	WTP003	43	035 00	
52J-R002A	19		DAH	SPAREPIN							
52J-R002A	19	201 00	DAD	A320B	26	139	641	WTP003	42	035 00	
52J-R002A	20	201 00		A319B	26	139	641	WTP003	41	035 00	
52J-R002A	21	201 00		A909F	24	180	681	52J-N070	31	172 00	
52J-R002A	22	201 00		A908F	24	180	681	52J-N070	32	172 00	EC
52J-R002A	23	201 00		ZZ559B	22	7	640	52J-R002A	S004	035 00	EC
52J-R002A	24	201 00		A367C	26	180	806	52J-N070	13	172 00	DZ
52J-R002A	26	201 00	AI	A338B	26	88	641	WTP001	144	035 00	
52J-R002A	26	201 00	BG	A338B	26	88	641	52J-R165	64	172 00	
52J-R002A	27		DAH	SPAREPIN							
52J-R002A	27	201 00	DAD	A335B	26	215	641	52P-V020	13	169 00	
52J-R002A	28	201 00		A300B	26	215	806	52P-V012	26	169 00	DR
52J-R002A	29	201 00		A299B	26	215	806	52P-V012	18	169 00	DR
52J-R002A	30	201 00		A298B	26	215	806	52P-V012	21	169 00	DP
52J-R002A	31	201 00		A297B	26	215	806	52P-V012	20	169 00	DP
52J-R002A	32	201 00		ZZ557B	22	7	640	52J-R002A	S002	035 00	
52J-R002A	33	201 00		A296B	26	215	806	52P-V012	19	169 00	
52J-R002A	34	201 00		A295B	26	215	806	52P-V012	27	169 00	DN
52J-R002A	35	201 00		A294B	26	139	805	WTP003	37	035 00	
52J-R002A	36	201 00		A293B	26	139	805	WTP003	35	035 00	
52J-R002A	37	201 00		A292B	26	139	805	WTP003	33	035 00	
52J-R002A	38	201 00		A366C	26	180	806	52J-N070	14	172 00	DZ
52J-R002A	40	201 00		A340B	26	180	641	52J-N070	26	172 00	
52J-R002A	41	201 00		A303B	26	215	805	52P-V012	37	169 00	
52J-R002A	42	201 00		A301B	26	215	805	52P-V012	11	169 00	
52J-R002A	43	201 00		A278B	26	139	806	WTP003	10	035 00	
52J-R002A	44	201 00		A277B	26	139	806	WTP003	9	035 00	DG
52J-R002A	45	201 00		A275B	26	139	806	WTP003	6	035 00	DG
52J-R002A	46	201 00		D3F	26	153	651	WTN002	21	035 00	DF
52J-R002A	47	201 00		C1827B	26	164	641	52P-N118B	10	169 00	JF
52J-R002A	48	201 00		C1829B	26	164	641	52P-N118B	1	169 00	
52J-R002A	49	201 00	CDS	A727Q	22	192	707	WTR001	50	035 00	
52J-R002A	49	201 00	AU	A727Q	26		641	WTR001	50	035 00	
52J-R002A	49	201 00	BG	A727Q	26		641	52J-R165	S005	035 00	
52J-R002A	50	201 00		A291B	26	139	806	WTP003	31	035 00	DM
52J-R002A	51	201 00		A346B	26	88	805	WTR001	43	035 00	
52J-R002A	53	201 00		A341B	26	180	641	52J-N070	25	172 00	
52J-R002A	54	201 00		A304B	26	215	806	52P-V020	5	169 00	DS
52J-R002A	55	201 00		A302B	26	215	805	52P-V012	46	169 00	
52J-R002A	56	201 00		A280B	26	139	806	WTP003	13	035 00	
52J-R002A	57	201 00		A279B	26	139	806	WTP003	12	035 00	DH
52J-R002A	58	201 00		A276B	26	139	806	WTP003	7	035 00	DH
52J-R002A	59	201 00		D4D	26	153	651	WTN002	22	035 00	DF
52J-R002A	60	201 00		D5D	26	153	651	WTN002	23	035 00	JF
52J-R002A	61	201 00	CDS	A1431E	22	192	707	WTR001	51	035 00	
52J-R002A	61	201 00	AU	A1431E	26		641	WTR001	51	035 00	
52J-R002A	61	201 00	BG	A1431E	26		641	52J-R165	11	172 00	
52J-R002A	62	201 00	DAU	A1430E	22	324	707	52P-V014	S001	035 00	
52J-R002A	62	201 00	DAH	A1430E	22		707	52P-V020	1	169 00	
52J-R002A	62	201 00	DAV	A1430E	26		641	52P-V014	S001	035 00	
52J-R002A	62	201 00	BC	A1430E	26		641	52P-V020	1	169 00	
52J-R002A	63	201 00		A289B	26	139	806	WTP003	28	035 00	DL
52J-R002A	64	201 00		A290B	26	139	806	WTP003	30	035 00	DM
52J-R002A	65	201 00		A318G	26	180	806	52J-N070	27	172 00	DY
52J-R002A	68	201 00		A305B	26	215	806	52P-V020	6	169 00	DS

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52J-R002A	69	201 00		A281B	26	139	806	WTP003	15	035 00	DJ	
52J-R002A	70	201 00		A282B	26	139	806	WTP003	16	035 00	DJ	
52J-R002A	71	201 00		A283B	26	139	805	WTP003	18	035 00		
52J-R002A	72	201 00		ZZ552B	22	7	640	52J-R002A	S001	035 00		
52J-R002A	73	201 00		A284B	26	139	805	WTP003	20	035 00		
52J-R002A	74	201 00		A285B	26	139	805	WTP003	22	035 00		
52J-R002A	75	201 00		A286B	26	139	806	WTP003	24	035 00	DK	
52J-R002A	76	201 00		A287B	26	139	806	WTP003	25	035 00	DK	
52J-R002A	77	201 00		A288B	26	139	806	WTP003	27	035 00	D1	
52J-R002A	78	201 00		A317E	26	180	806	52J-N070	28	172 00	DY	
52J-R002A	81	201 00		A306B	26	215	806	52P-V020	7	169 00	DT	
52J-R002A	82	201 00		A307B	26	215	806	52P-V020	8	169 00	DT	
52J-R002A	83	201 00		A308B	26	215	806	52P-V020	18	169 00	DU	
52J-R002A	84	201 00		A309B	26	215	806	52P-V020	26	169 00	DU	
52J-R002A	85	201 00		ZZ558B	22	7	640	52J-R002A	S003	035 00		
52J-R002A	86	201 00		A310B	26	215	806	52P-V020	23	169 00	DV	
52J-R002A	87	201 00		A311B	26	215	806	52P-V020	15	169 00	DV	
52J-R002A	88	201 00		A312B	26	215	805	52P-V020	37	169 00		
52J-R002A	89	201 00		A313B	26	215	805	52P-V020	27	169 00		
52J-R002A	90	201 00		A314B	26	215	805	52P-V020	19	169 00		
52J-R002A	91	201 00		AI	A315E	26	88	806	WTP001	141	035 00	DW
52J-R002A	91	201 00		BG	A315E	26	88	806	52J-R165	2	172 00	DW
52J-R002A	92	201 00		AI	A316G	26	88	806	WTP001	142	035 00	DW
52J-R002A	92	201 00		BG	A316G	26	88	806	52J-R165	3	172 00	DW
52J-R002A	S001	038 00			A275B	SH	139		WTP003	5	038 00	DF
52J-R002A	S001	038 00			A277B	SH	139		WTP003	8	038 00	DG
52J-R002A	S001	038 00			A279B	SH	139		WTP003	11	038 00	DH
52J-R002A	S001	038 00			A281B	SH	139		WTP003	14	038 00	DJ
52J-R002A	S001	038 00			A283B	SH	139		WTP003	17	038 00	
52J-R002A	S001	038 00			A284B	SH	139		WTP003	19	038 00	
52J-R002A	S001	038 00			A285B	SH	139		WTP003	21	038 00	
52J-R002A	S001	038 00			A286B	SH	139		WTP003	23	038 00	DK
52J-R002A	S001	038 00			A288B	SH	139		WTP003	26	038 00	D1
52J-R002A	S001	035 00			ZZ552B	22	7	640	52J-R002A	72	201 00	
52J-R002A	S001	035 00			ZZ552C	22N	25	707	GND10R012	1	036 00	
52J-R002A	S002	038 00			A290B	SH	139		WTP003	29	038 00	DM
52J-R002A	S002	038 00			A292B	SH	139		WTP003	32	038 00	
52J-R002A	S002	038 00			A293B	SH	139		WTP003	34	038 00	
52J-R002A	S002	038 00			A294B	SH	139		WTP003	36	038 00	
52J-R002A	S002	038 00			A295B	SH	215		52P-V012	S001	038 00	DN
52J-R002A	S002	038 00			A297B	SH	215		52P-V012	S001	038 00	DP
52J-R002A	S002	038 00			A299B	SH	215		52P-V012	S001	038 00	DR
52J-R002A	S002	038 00		A301B	SH	215		52P-V012	S001	038 00		
52J-R002A	S002	038 00		A302B	SH	215		52P-V012	S001	038 00		
52J-R002A	S002	035 00		ZZ557B	22	7	640	52J-R002A	32	201 00		
52J-R002A	S002	035 00		ZZ557C	22N	25	707	GND10R012	2	036 00		
52J-R002A	S003	038 00		A303B	SH	215		52P-V012	S001	038 00		
52J-R002A	S003	038 00		A304B	SH	215		52P-V020	S001	038 00	DS	
52J-R002A	S003	038 00		A306B	SH	215		52P-V020	S001	038 00	DT	
52J-R002A	S003	038 00		A308B	SH	215		52P-V020	S001	038 00	DU	
52J-R002A	S003	038 00		A310B	SH	215		52P-V020	S001	038 00	DV	
52J-R002A	S003	038 00		A312B	SH	215		52P-V020	S001	038 00		
52J-R002A	S003	038 00		A313B	SH	215		52P-V020	S001	038 00		
52J-R002A	S003	038 00		A314B	SH	215		52P-V020	S001	038 00		
52J-R002A	S003	038 00	AI	A315E	SH	88		WTP001	140	038 00	DW	
52J-R002A	S003	038 00	BG	A315E	SH	88		52J-R165	S026	038 00	DW	
52J-R002A	S003	035 00		ZZ558B	22	7	640	52J-R002A	85	201 00		
52J-R002A	S003	035 00		ZZ558C	22N	25	707	GND10R012	3	036 00		
52J-R002A	S004	038 00		A317E	SH	180		52J-N070	S001	038 00	DY	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R002A	S004	038 00		A346B SH	88		WTR001	42	038 00	
52J-R002A	S004	038 00		A366C SH	180		52J-N070	S001	038 00	DZ
52J-R002A	S004	038 00		A908F SH	180		52J-N070	S001	038 00	EC
52J-R002A	S004	035 00		ZZ559B 22	7	640	52J-R002A	23	201 00	
52J-R002A	S004	035 00		ZZ559C 22N	25	707	GND10R012	4	036 00	
52J-R002B	A			SPAREPIN						
52J-R002B	B			SPAREPIN						
52J-R002B	1	201 00		A766F 20	182	640	52J-N072	H	172 00	
52J-R002B	2	201 00		A755F 16	213	677	52P-V014	G	169 00	
52J-R002B	3	201 00		A751F 16	213	677	52P-V016	G	169 00	
52J-R002B	4	201 00		A701C 16	213	677	52P-V014	H	169 00	
52J-R002B	5	201 00		A700C 16	213	645	52P-V014	J	169 00	KK
52J-R002B	6	201 00		A699C 16	213	645	52P-V014	1	169 00	KK
52J-R002B	7	201 00		A888C 20	182	640	52J-N072	G	172 00	
52J-R002B	8	201 00		A540C 20	182	640	52J-N072	K	172 00	
52J-R002B	9	201 00	AI	H392D 16	88	640	WTP001	51	035 00	
52J-R002B	9	201 00	BG	H392D 16	88	640	52J-R164	S003	035 00	
52J-R002B	10	201 00		SA18A	232	638	67P-T001G	C0AX	123 00	
52J-R002B	11	201 00		TA2B	233	638	67P-T001E	C0AX	130 00	
52J-R002B	12	201 00		A698E 16	213	645	52P-V014	K	169 00	KK
52J-R002B	13		DAD	SPAREPIN						
52J-R002B	13	201 00	DAH	A1440D 16	300		52P-V014	A	169 00	
52J-R002B	13	201 00	BC	A1440D 16		640	52P-V014	A	169 00	
52J-R002B	14	201 00	AI	A927C 16	88	645	WTR001	44	035 00	KM
52J-R002B	14	201 00	BG	A927C 16	88	645	52J-R163	S002	035 00	KM
52J-R002B	15	201 00		A552E 16	213	645	52P-V016	K	169 00	KJ
52J-R002B	16	201 00		A553C 16	213	645	52P-V016	1	169 00	KJ
52J-R002B	17	201 00		A554C 16	213	645	52P-V016	J	169 00	KJ
52J-R002B	18	201 00		A555C 16	213	677	52P-V016	H	169 00	
52J-R002B	19		DAD	SPAREPIN						
52J-R002B	19	201 00	DAH	A1441D 16	300		52P-V016	B	169 00	
52J-R002B	19	201 00	BC	A1441D 16		640	52P-V016	B	169 00	
52J-R002B	20	201 00	AI	A928C 16	88	645	WTR001	45	035 00	KM
52J-R002B	20	201 00	BG	A928C 16	88	645	52J-R163	S003	035 00	KM
52J-R002B	21	201 00	AI	A929C 16	88	645	WTR001	46	035 00	KM
52J-R002B	21	201 00	BG	A929C 16	88	645	52J-R163	S004	035 00	KM
52J-R002B	22	201 00	AI	A1069C 16	88	677	WTR001	47	035 00	
52J-R002B	22	201 00	BG	A1069C 16	88	677	52J-R163	C	172 00	
52J-R002B	23	201 00		A1071C 16	213	677	52P-V016	F	169 00	
52J-R002B	24	201 00		A1072C 16	213	677	52P-V014	C	169 00	
52J-R002B	25	201 00		A1182C 16	213	677	52P-V06	E	169 00	
52J-R002B	26	201 00		A1184C 16	213	677	52P-V014	B	169 00	
52J-R002B	SH10	201 00		SA18A SH	232		67P-T001G	SH1	123 00	
52J-R002B	SH11	201 00		TA2B SH	233		67P-T001E	SH1	130 00	
52J-R004	1			SPAREPIN						
52J-R004	2			SPAREPIN						
52J-R004	3			SPAREPIN						
52J-R004	4			SPAREPIN						
52J-R004	5			SPAREPIN						
52J-R004	6			SPAREPIN						
52J-R004	7			SPAREPIN						
52J-R004	8			SPAREPIN						
52J-R004	9			SPAREPIN						
52J-R004	10			SPAREPIN						
52J-R004	11			SPAREPIN						
52J-R004	12			SPAREPIN						
52J-R004	13			SPAREPIN						
52J-R004	14			SPAREPIN						
52J-R004	15			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R004	16			SPAREPIN						
52J-R004	17			SPAREPIN						
52J-R004	18			SPAREPIN						
52J-R004	19			SPAREPIN						
52J-R004	20			SPAREPIN						
52J-R004	21			SPAREPIN						
52J-R004	22			SPAREPIN						
52J-R004	23			SPAREPIN						
52J-R004	24			SPAREPIN						
52J-R004	25			SPAREPIN						
52J-R004	26			SPAREPIN						
52J-R004	27			SPAREPIN						
52J-R004	28			SPAREPIN						
52J-R004	29			SPAREPIN						
52J-R004	30			SPAREPIN						
52J-R004	31			SPAREPIN						
52J-R004	32			SPAREPIN						
52J-R004	33			SPAREPIN						
52J-R004	34			SPAREPIN						
52J-R004	35			SPAREPIN						
52J-R004	36			SPAREPIN						
52J-R004	37			SPAREPIN						
52J-R004	38			SPAREPIN						
52J-R004	39			SPAREPIN						
52J-R004	40			SPAREPIN						
52J-R004	41			SPAREPIN						
52J-R004	42			SPAREPIN						
52J-R004	43			SPAREPIN						
52J-R004	44			SPAREPIN						
52J-R004	45			SPAREPIN						
52J-R004	46			SPAREPIN						
52J-R004	47			SPAREPIN						
52J-R004	48			SPAREPIN						
52J-R004	49			SPAREPIN						
52J-R004	50			SPAREPIN						
52J-R004	51			SPAREPIN						
52J-R004	52			SPAREPIN						
52J-R004	53			SPAREPIN						
52J-R004	54			SPAREPIN						
52J-R004	55			SPAREPIN						
52J-R004	56			SPAREPIN						
52J-R004	57			SPAREPIN						
52J-R004	58			SPAREPIN						
52J-R004	59			SPAREPIN						
52J-R004	60			SPAREPIN						
52J-R004	61			SPAREPIN						
52J-R004	62			SPAREPIN						
52J-R004	63			SPAREPIN						
52J-R004	64			SPAREPIN						
52J-R004	65			SPAREPIN						
52J-R004	66			SPAREPIN						
52J-R004	67			SPAREPIN						
52J-R004	68			SPAREPIN						
52J-R004	69			SPAREPIN						
52J-R004	70			SPAREPIN						
52J-R004	71			SPAREPIN						
52J-R004	72			SPAREPIN						
52J-R004	73			SPAREPIN						
52J-R004	74			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52J-R004	75			SPAREPIN							
52J-R004	76			SPAREPIN							
52J-R004	77			SPAREPIN							
52J-R004	78			SPAREPIN							
52J-R004	79			SPAREPIN							
52J-R004	80			SPAREPIN							
52J-R004	81			SPAREPIN							
52J-R004	82			SPAREPIN							
52J-R004	83			SPAREPIN							
52J-R004	84			SPAREPIN							
52J-R004	85			SPAREPIN							
52J-R004	86			SPAREPIN							
52J-R004	87			SPAREPIN							
52J-R004	88			SPAREPIN							
52J-R004	89			SPAREPIN							
52J-R004	90			SPAREPIN							
52J-R004	91			SPAREPIN							
52J-R004	92			SPAREPIN							
52J-R004	93			SPAREPIN							
52J-R004	94			SPAREPIN							
52J-R004	95			SPAREPIN							
52J-R004	96			SPAREPIN							
52J-R004	97			SPAREPIN							
52J-R004	98			SPAREPIN							
52J-R004	99			SPAREPIN							
52J-R004	100			SPAREPIN							
52J-R004	101			SPAREPIN							
52J-R004	102			SPAREPIN							
52J-R004	103			SPAREPIN							
52J-R004	104			SPAREPIN							
52J-R004	105			SPAREPIN							
52J-R004	106			SPAREPIN							
52J-R004A	8	201 00		H170A	26	165	641	85P-N002A	25	169 00	
52J-R004A	9	201 00	AP	TA117C	26	232	805	WTT006	14	035 00	
52J-R004A	9	201 00	AB	TA117C	26	232	805	67P-T001A	S014	035 00	
52J-R004A	10	201 00	AP	TA114B	26	232	806	WTT006	13	035 00	BE
52J-R004A	10	201 00	AB	TA114B	26	232	806	67P-T001A	S013	035 00	BE
52J-R004A	11	201 00	AP	TA113B	26	232	806	WTT006	12	035 00	BE
52J-R004A	11	201 00	AB	TA113B	26	232	806	67P-T001A	S012	035 00	BE
52J-R004A	12	201 00	AP	SA22A	26	232	806	WTT006	11	035 00	BD
52J-R004A	12	201 00	AB	SA22A	26	232	806	67P-T001A	S011	035 00	BD
52J-R004A	13	201 00	AI	H370D	26	88	641	WTP001	44	035 00	
52J-R004A	13	201 00	BG	H370D	26	88	641	52J-R164	51	172 00	
52J-R004A	14	201 00		D1F	26	153	641	WTN002	20	035 00	
52J-R004A	15	201 00		D18D	22	153	799	WTN002	29	035 00	CK
52J-R004A	16	201 00		D17D	22	153	799	WTN002	28	035 00	CK
52J-R004A	17	201 00		D16D	22	153	799	WTN002	26	035 00	CJ
52J-R004A	18	201 00		D15D	22	153	799	WTN002	25	035 00	CJ
52J-R004A	19	201 00		F280B	26	175	808	WTN015	8	035 00	PA
52J-R004A	20	201 00		F279B	26	175	808	WTN015	7	035 00	PA
52J-R004A	21	201 00		F278B	26	175	808	WTN015	6	035 00	PA
52J-R004A	22	201 00		F277B	26	175	808	WTN015	5	035 00	PA
52J-R004A	23	201 00		F276B	26	175	806	WTN015	3	035 00	BH
52J-R004A	24	201 00		F275B	26	175	806	WTN015	2	035 00	BH
52J-R004A	25	201 00	AP	SA21A	26	232	806	WTT006	10	035 00	BD
52J-R004A	25	201 00	AB	SA21A	26	232	806	67P-T001A	S010	035 00	BD
52J-R004A	26	201 00	AI	H372D	26	88	641	WTP001	45	035 00	
52J-R004A	26	201 00	BG	H372D	26	88	641	52J-R164	40	172 00	
52J-R004A	27	201 00		D25A	26	165	641	85P-N002A	16	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R004A	28	201 00	AP	G333C	26	165	85P-N002A	72	169 00	
52J-R004A	29	201 00		G334C	26	165	85P-N002A	71	169 00	
52J-R004A	30	201 00	AB	K7F	26	153	WTN002	17	035 00	
52J-R004A	31	201 00		K215B	22	88	WTN002	88	035 00	
52J-R004A	31	201 00	AB	K215B	22	88	WTP001	29	035 00	
52J-R004A	32	201 00		K200C	26	164	52P-N118A	12	169 00	
52J-R004A	33	201 00	AB	K451D	22	161	52P-N118B	22	169 00	
52J-R004A	35	201 00		C1834B	26	161	52P-N118B	2	169 00	
52J-R004A	36	201 00	AB	RP20D	26	165	85P-N002A	57	169 00	
52J-R004A	37	201 00		E200D	22	223	52P-T108	30	168 00	
52J-R004A	38	201 00	AP	TA323E	24	165	85P-N002B	100	169 00	BY
52J-R004A	39	201 00		SA11A	26	232	WTT006	8	035 00	
52J-R004A	39	201 00	AB	SA11A	26	232	67P-T001A	S008	035 00	JA
52J-R004A	40	201 00	AI	H374D	26	88	WTP001	46	035 00	
52J-R004A	40	201 00	BG	H374D	26	88	52J-R164	41	172 00	
52J-R004A	41	201 00	BK	H58A	26	165	85P-N002A	44	169 00	
52J-R004A	42	201 00		H577E	26	7	85P-N002C	12	169 00	
52J-R004A	43	201 00	BK	E33D	26	88	WTR001	29	035 00	CT
52J-R004A	44	201 00		E32D	26	88	WTR001	28	035 00	
52J-R004A	45	201 00	BK	E17D	26	88	WTR001	25	035 00	JC
52J-R004A	46	201 00		ZZ560B	22	7	52J-R004A	S004	035 00	
52J-R004A	47	201 00	BK	E16D	26	88	WTR001	24	035 00	JC
52J-R004A	48	201 00		E15D	26	88	WTR001	22	035 00	
52J-R004A	49	201 00	BK	E14D	26	88	WTR001	21	035 00	BU
52J-R004A	51	201 00		TA322E	24	165	85P-N002B	99	169 00	
52J-R004A	52	201 00	AP	SA9A	26	232	WTT006	6	035 00	JA
52J-R004A	52	201 00	AB	SA9A	26	232	67P-T001A	S006	035 00	JA
52J-R004A	53	201 00	AI	H391A	22	165	85P-N002C	26	169 00	
52J-R004A	54	201 00		F226B	26	88	WTP001	39	035 00	
52J-R004A	54	201 00	BG	F226B	26	88	52J-R164	18	172 00	BF
52J-R004A	55	201 00		M15A	26	165	85P-N002A	43	169 00	
52J-R004A	56	201 00	BK	K145D	26	161	52P-N118B	48	169 00	KE
52J-R004A	57	201 00		K140D	26	161	52P-N118B	31	169 00	
52J-R004A	58	201 00	BK	E18D	26	88	WTR001	26	035 00	JC
52J-R004A	59	201 00		E10D	26	88	WTR001	15	035 00	
52J-R004A	60	201 00	BK	E11D	26	88	WTR001	16	035 00	BM
52J-R004A	61	201 00		E12D	26	88	WTR001	18	035 00	
52J-R004A	62	201 00	BK	E13D	26	88	WTR001	19	035 00	BR
52J-R004A	63	201 00		K56D	26	164	52P-N118A	60	169 00	
52J-R004A	64	201 00	BK	K59B	22	164	52P-N118A	59	169 00	
52J-R004A	65	201 00		ZZ548B	22	7	52J-R004A	S002	035 00	
52J-R004A	66	201 00	AP	SA8B	26	232	WTT006	1	035 00	JA
52J-R004A	66	201 00	AB	SA8B	26	232	67P-T001A	S001	035 00	JA
52J-R004A	67	201 00	BK	H578E	26	7	85P-N002C	24	169 00	
52J-R004A	68	201 00	AI	F227B	26	88	WTP001	40	035 00	
52J-R004A	68	201 00	BG	F227B	26	88	52J-R164	19	172 00	BF
52J-R004A	69	201 00		K149D	26	161	52P-N118B	54	169 00	
52J-R004A	70	201 00	BK	K155D	26	161	52P-N118B	45	169 00	KG
52J-R004A	71	201 00		K160D	26	161	52P-N118B	26	169 00	
52J-R004A	72	201 00	BK	K164D	26	161	52P-N118B	11	169 00	KG
52J-R004A	73	201 00		K2E	22	153	WTN002	5	035 00	
52J-R004A	74	201 00	BK	K15D	22	164	52P-N118A	26	169 00	
52J-R004A	75	201 00		K26B	26	164	52P-N118A	7	169 00	
52J-R004A	76	201 00	BK	K29B	22	164	52P-N118A	8	169 00	
52J-R004A	78	201 00		TA315A	24	165	85P-N002D	104	169 00	
52J-R004A	79	201 00	BK	ZZ549B	22	7	52J-R004A	S003	035 00	CC
52J-R004A	80	201 00		H379B	26	161	52P-N118B	38	169 00	
52J-R004A	81	201 00	BK	ZZ547B	22	7	52J-R004A	S001	035 00	
52J-R004A	82	201 00		F229B	26	223	52P-T108	74	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52J-R004A	83	201 00	AB	F230B	26	223	806	52P-T108	73	168 00	BG	
52J-R004A	84	201 00		TA303A	22	165	799	85P-N002A	126	169 00	EE	
52J-R004A	85	201 00		Q266D	26	306	641	WTS006	1	035 00		
52J-R004A	86	201 00		Q321A	26	165	641	85P-N002C	68	169 00		
52J-R004A	87	201 00	AB	Q320D	26	286	641	WTT005	4	035 00		
52J-R004A	88	201 00		TA310B	24	165	681	85P-N002D	115	169 00	CA	
52J-R004A	89	201 00		TA311B	24	165	681	85P-N002D	116	169 00	CA	
52J-R004A	90	201 00		TA312B	24	165	681	85P-N002D	113	169 00	CB	
52J-R004A	91	201 00		TA313B	24	165	681	85P-N002D	114	169 00	CB	
52J-R004A	92	201 00	AP	TA314A	24	165	681	85P-N002D	103	169 00	CC	
52J-R004A	93	201 00		SA8E	26	232	806	WTT006	1	035 00	BC	
52J-R004A	93	201 00		AB	SA8E	26	232	806	67P-T001A	S001	035 00	BC
52J-R004A	94	201 00		W2J	26	153	641	WTN002	1	035 00		
52J-R004A	95	201 00	BK	TA325A	22	165	799	85P-N002A	127	169 00	EE	
52J-R004A	96	201 00		M204A	26	165	641	85P-N002C	43	169 00		
52J-R004A	97	201 00		H579E	26	7	641	85P-N002C	23	169 00		
52J-R004A	98	201 00		H83A	26	165	641	85P-N002C	36	169 00		
52J-R004A	99	201 00		H84A	26	165	641	85P-N002C	35	169 00		
52J-R004A	100	201 00		H423A	26	165	641	85P-N002C	37	169 00		
52J-R004A	101	201 00		AP	SA10E	26	232	641	WTT006	7	035 00	
52J-R004A	101	201 00		AB	SA10E	26	232	641	67P-T001A	S007	035 00	
52J-R004A	103	201 00	AP	SA15A	26	232	805	WTT006	9	035 00		
52J-R004A	103	201 00	AB	SA15A	26	232	805	67P-T001A	S009	035 00		
52J-R004A	104	201 00	AP	SA4D	26	232	806	WTT006	2	035 00	BB	
52J-R004A	104	201 00	AB	SA4D	26	232	806	67P-T001A	S002	035 00	BB	
52J-R004A	105	201 00	AP	SA7B	26	232	806	WTT006	5	035 00	BB	
52J-R004A	105	201 00	AB	SA7B	26	232	806	67P-T001A	S005	035 00	BB	
52J-R004A	106	201 00	AP	SA6A	26	232	806	WTT006	4	035 00	BC	
52J-R004A	106	201 00	AB	SA6A	26	232	806	67P-T001A	S004	035 00	BC	
52J-R004A	S001	038 00	AI	F226B	SH	88		WTP001	30	038 00	BF	
52J-R004A	S001	038 00	BG	F226B	SH	88		52J-R164	S010	038 00	BF	
52J-R004A	S001	038 00	F229B	SH	223	52P-T108		S002	038 00	BG		
52J-R004A	S001	035 00	ZZ547B	22	7	640		52J-R004A	81	201 00		
52J-R004A	S001	035 00		ZZ547C	22N	25	707	GND10R011	1	036 00		
52J-R004A	S002	038 00		F275B	SH	175		WTN015	1	038 00	BH	
52J-R004A	S002	038 00		F277B	SH	175		WTN015	4	038 00	PA	
52J-R004A	S002	038 00		TA303A	SH	165		85P-N002A	S001	038 00	EE	
52J-R004A	S002	038 00		TA310B	SH	165		85P-N002D	S002	038 00	CA	
52J-R004A	S002	038 00		TA312B	SH	165		85P-N002D	S002	038 00	CB	
52J-R004A	S002	038 00		TA314A	SH	165		85P-N002D	S002	038 00	CC	
52J-R004A	S002	038 00		TA322E	SH	165		85P-N002B	S002	038 00	BY	
52J-R004A	S002	035 00		ZZ548B	22	7	640	52J-R004A	65	201 00		
52J-R004A	S002	035 00		ZZ548C	22N	25	707	GND10R011	2	036 00		
52J-R004A	S003	038 00	AP	SA15A	SH	232		WTT006	3	038 00		
52J-R004A	S003	038 00	AP	SA21A	SH	232		WTT006	3	038 00	BD	
52J-R004A	S003	038 00	AP	SA4D	SH	232		WTT006	3	038 00	BB	
52J-R004A	S003	038 00	AP	SA6A	SH	232		WTT006	3	038 00	BC	
52J-R004A	S003	038 00	AP	SA8B	SH	232		WTT006	3	038 00	JA	
52J-R004A	S003	038 00	AP	TA113B	SH	232		WTT006	3	038 00	BE	
52J-R004A	S003	038 00	AB	TA113B	SH	232		67P-T001A	S003	038 00	BE	
52J-R004A	S003	038 00	AP	TA117C	SH	232		WTT006	3	038 00		
52J-R004A	S003	038 00	AB	TA117C	SH	232		67P-T001A	S003	038 00		
52J-R004A	S003	035 00	AB	SA15A	SH	232		67P-T001A	S003	035 00		
52J-R004A	S003	035 00	AB	SA21A	SH	232		67P-T001A	S003	035 00	BD	
52J-R004A	S003	035 00	AB	SA4D	SH	232		67P-T001A	S003	035 00	BB	
52J-R004A	S003	035 00	AB	SA6A	SH	232		67P-T001A	S003	035 00	BC	
52J-R004A	S003	035 00	AB	SA8B	SH	232		67P-T001A	S003	035 00	JA	
52J-R004A	S003	035 00		ZZ549B	22	7	640	52J-R004A	79	201 00		
52J-R004A	S003	035 00		ZZ549C	22N	25	707	GND10R011	3	036 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R004A	S004	038 00		D15D	SH	153	WTN002	24	038 00	CJ
52J-R004A	S004	038 00		D17D	SH	153	WTN002	27	038 00	CK
52J-R004A	S004	038 00		E10D	SH	88	WTR001	14	038 00	BM
52J-R004A	S004	038 00		E12D	SH	88	WTR001	17	038 00	BR
52J-R004A	S004	038 00		E14D	SH	88	WTR001	20	038 00	BU
52J-R004A	S004	038 00		E16D	SH	88	WTR001	23	038 00	JC
52J-R004A	S004	038 00		E32D	SH	88	WTR001	27	038 00	CT
52J-R004A	S004	035 00		ZZ560B	22	7 640	52J-R004A	46	201 00	DE
52J-R004A	S004	035 00		ZZ560C	22N	25 707	GND10R011	4	036 00	
52J-R004B	28	201 00		K251C	26	223 650	52P-T108	32	168 00	
52J-R004B	29	201 00		K252B	26	223 650	52P-T108	31	168 00	DE
52J-R004B	30	201 00		K256B	22	223 640	52P-T108	52	168 00	
52J-R004B	31	201 00		TA432A	26	165 641	85P-N002D	117	169 00	
52J-R004B	34	201 00		Q42D	22	138 640	WTP003	4	035 00	EK
52J-R004B	35	201 00		Q41D	26	153 641	WTN002	42	035 00	
52J-R004B	36	201 00		Q40D	22	215 640	52P-V012	38	169 00	
52J-R004B	37	201 00		TA429A	26	165 641	85P-N002D	51	169 00	EK
52J-R004B	41	035 00		Q25A	26	57 650	5P-R030	8	169 00	
52J-R004B	42	201 00		A1202A	26	165 641	85P-N002C	56	169 00	
52J-R004B	43	201 00		W41K	26	153 641	WTN002	4	035 00	EK
52J-R004B	44	201 00		W36F	26	88 641	WTR001	6	035 00	
52J-R004B	45	201 00		W21F	26	153 641	WTN002	3	035 00	
52J-R004B	46	201 00		G201K	22	317 640	WTS003	2	035 00	EK
52J-R004B	49	201 00		G202J	22	317 640	WTS003	3	035 00	
52J-R004B	54	035 00		Q26A	26	57 650	5P-R030	10	169 00	
52J-R004B	55	201 00		A1203A	26	165 641	85P-N002C	57	169 00	EK
52J-R004B	56	201 00		G302C	26	180 641	52J-N070	16	172 00	
52J-R004B	57	201 00		G285C	26	180 641	52J-N070	17	172 00	
52J-R004B	58	201 00		W30F	26	88 641	WTR001	5	035 00	EN
52J-R004B	59	201 00		G203C	22	317 640	WTS003	12	035 00	
52J-R004B	60	035 00		G211C	22	317 640	WTS003	6	035 00	
52J-R004B	61	201 00		G209C	22	317 640	WTS003	5	035 00	EN
52J-R004B	62	201 00		G207B	22	317 640	WTS003	4	035 00	
52J-R004B	63	201 00		TA317E	24	165 681	85P-N002B	78	169 00	
52J-R004B	68	035 00		Q28A	26	76 650	5P-R031	8	169 00	EN
52J-R004B	69	201 00		G221H	22	180 640	52J-N070	15	172 00	
52J-R004B	70	201 00		G282A	22	165 640	85P-N002C	55	169 00	
52J-R004B	71	201 00		C32A	22	165 640	85P-N002C	13	169 00	PG
52J-R004B	72	201 00		ZZ571A	22	7 640	52J-R004B	S001	035 00	
52J-R004B	73	201 00		TA388B	26	165 808	85P-N002D	67	169 00	
52J-R004B	74	201 00		TA389B	26	165 808	85P-N002D	68	169 00	PG
52J-R004B	75	201 00		TA390B	26	165 808	85P-N002D	69	169 00	PG
52J-R004B	76	201 00		TA391B	26	165 808	85P-N002D	70	169 00	PG
52J-R004B	77	201 00		TA316E	24	165 681	85P-N002B	77	169 00	EN
52J-R004B	80	201 00		Q361G	22	640	52P-N118B	9	169 00	
52J-R004B	81	035 00		Q29A	26	76 650	5P-R031	10	169 00	
52J-R004B	85	201 00		Q357D	22	640	52P-N118B	57	169 00	EN
52J-R004B	94	201 00		Q182H	22	7 640	52J-R004B	S003	035 00	
52J-R004B	S001	038 00		TA316E	SH	165	85P-N002B	S002	038 00	
52J-R004B	S001	038 00		TA388B	SH	165	85P-N002D	S005	038 00	PG
52J-R004B	S001	035 00		ZZ571A	22	7 640	52J-R004B	72	201 00	
52J-R004B	S003	035 00		Q182H	22	7 640	52J-R004B	94	201 00	
52J-R004B	S003	035 00	AI BG	Q182J	16	88 640	WTP001	155	035 00	PG
52J-R004B	S003	035 00		Q182J	16	88 640	52J-R164	S008	035 00	
52J-R005	1			SPAREPIN						
52J-R005	2			SPAREPIN						
52J-R005	3			SPAREPIN						
52J-R005	4			SPAREPIN						
52J-R005	5			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R005	6			SPAREPIN						
52J-R005	7			SPAREPIN						
52J-R005	8			SPAREPIN						
52J-R005	9			SPAREPIN						
52J-R005	10			SPAREPIN						
52J-R005	11			SPAREPIN						
52J-R005	12			SPAREPIN						
52J-R005	13			SPAREPIN						
52J-R005	14			SPAREPIN						
52J-R005	15			SPAREPIN						
52J-R005	16			SPAREPIN						
52J-R005	17			SPAREPIN						
52J-R005	18			SPAREPIN						
52J-R005	19			SPAREPIN						
52J-R005	20			SPAREPIN						
52J-R005	21			SPAREPIN						
52J-R005	22			SPAREPIN						
52J-R005	23			SPAREPIN						
52J-R005	24			SPAREPIN						
52J-R005	25			SPAREPIN						
52J-R005	26			SPAREPIN						
52J-R005	27			SPAREPIN						
52J-R005	28			SPAREPIN						
52J-R005	29			SPAREPIN						
52J-R005	30			SPAREPIN						
52J-R005	31			SPAREPIN						
52J-R005	32			SPAREPIN						
52J-R005	33			SPAREPIN						
52J-R005	34			SPAREPIN						
52J-R005	35			SPAREPIN						
52J-R005	36			SPAREPIN						
52J-R005	37			SPAREPIN						
52J-R005	38			SPAREPIN						
52J-R005	39			SPAREPIN						
52J-R005	40			SPAREPIN						
52J-R005	41			SPAREPIN						
52J-R005	42			SPAREPIN						
52J-R005	43			SPAREPIN						
52J-R005	44			SPAREPIN						
52J-R005	45			SPAREPIN						
52J-R005	46			SPAREPIN						
52J-R005	47			SPAREPIN						
52J-R005	48			SPAREPIN						
52J-R005	49			SPAREPIN						
52J-R005	50			SPAREPIN						
52J-R005	51			SPAREPIN						
52J-R005	52			SPAREPIN						
52J-R005	53			SPAREPIN						
52J-R005	54			SPAREPIN						
52J-R005	55			SPAREPIN						
52J-R005	56			SPAREPIN						
52J-R005	57			SPAREPIN						
52J-R005	58			SPAREPIN						
52J-R005	59			SPAREPIN						
52J-R005	60			SPAREPIN						
52J-R005	61			SPAREPIN						
52J-R005	62			SPAREPIN						
52J-R005	63			SPAREPIN						
52J-R005	64			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-R005	65			SPAREPIN							
52J-R005	66			SPAREPIN							
52J-R005	67			SPAREPIN							
52J-R005	68			SPAREPIN							
52J-R005	69			SPAREPIN							
52J-R005	70			SPAREPIN							
52J-R005	71			SPAREPIN							
52J-R005	72			SPAREPIN							
52J-R005	73			SPAREPIN							
52J-R005	74			SPAREPIN							
52J-R005	75			SPAREPIN							
52J-R005	76			SPAREPIN							
52J-R005	77			SPAREPIN							
52J-R005	78			SPAREPIN							
52J-R005	79			SPAREPIN							
52J-R005	80			SPAREPIN							
52J-R005	81			SPAREPIN							
52J-R005	82			SPAREPIN							
52J-R005	83			SPAREPIN							
52J-R005	84			SPAREPIN							
52J-R005	85			SPAREPIN							
52J-R005	86			SPAREPIN							
52J-R005	87			SPAREPIN							
52J-R005	88			SPAREPIN							
52J-R005	89			SPAREPIN							
52J-R005	90			SPAREPIN							
52J-R005	91			SPAREPIN							
52J-R005	92			SPAREPIN							
52J-R005	93			SPAREPIN							
52J-R005	94			SPAREPIN							
52J-R005	95			SPAREPIN							
52J-R005	96			SPAREPIN							
52J-R005	97		SPAREPIN								
52J-R005	98		SPAREPIN								
52J-R005	99		SPAREPIN								
52J-R005	100		SPAREPIN								
52J-R005	101		SPAREPIN								
52J-R005	102		SPAREPIN								
52J-R005	103		SPAREPIN								
52J-R005	104		SPAREPIN								
52J-R005	105		SPAREPIN								
52J-R005	106		SPAREPIN								
52J-R005A	13	201 00	AV	H24A	26	163	641	85P-N002A	24	169 00	JG
52J-R005A	14	201 00		H427C	26	163	641	85P-N002A	20	169 00	
52J-R005A	15	201 00		G276F	22		645	52J-R005A	S003	035 00	
52J-R005A	16	201 00		H149A	26	163	641	85P-N002A	17	169 00	
52J-R005A	17	201 00	AV	H146A	26	163	641	85P-N002A	19	169 00	JG
52J-R005A	18	201 00		H144A	26	163	641	85P-N002A	18	169 00	
52J-R005A	19	201 00		G275F	22		645	52J-R005A	S002	035 00	
52J-R005A	20	201 00		Q259H	22	88	640	WTR001	38	035 00	
52J-R005A	21	201 00	AV	Q247D	22	131	640	5P-R120	S001	035 00	JG
52J-R005A	22	201 00		Q210D	22	221	640	5P-T104	3	169 00	
52J-R005A	23	201 00		Q207F	22	221	640	5P-T104	1	169 00	
52J-R005A	26	201 00		G277F	22		645	52J-R005A	S004	035 00	
52J-R005A	27	201 00	AV	H430E	26	163	641	85P-N002A	22	169 00	JW
52J-R005A	28	201 00		G277D	22	212	645	52J-R005A	S004	035 00	
52J-R005A	28	201 00	AD	G277D	22	212	645	52P-V020	29	169 00	JW
52J-R005A	29	201 00	AV	G276D	22	212	645	52J-R005A	S003	035 00	JW
52J-R005A	29	201 00	AD	G276D	22	212	645	52P-V020	28	169 00	JW

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-R005A	30	201 00	AV	G275D	22	212	645	52J-R005A	S002	035 00	JW
52J-R005A	30	201 00	AD	G275D	22	212	645	52P-V020	47	169 00	JW
52J-R005A	31	201 00		Q50B	26	212	651	52P-V012	47	169 00	JK
52J-R005A	32	201 00		Q49B	26	212	651	52P-V012	39	169 00	JK
52J-R005A	33	201 00		Q48B	26	212	651	52P-V012	30	169 00	JK
52J-R005A	34	201 00		Q47B	26	153	651	WTN002	36	035 00	JJ
52J-R005A	35	201 00		Q46B	26	153	651	WTN002	35	035 00	JJ
52J-R005A	36	201 00		Q45B	26	153	651	WTN002	34	035 00	JJ
52J-R005A	37	201 00	AI	Q39D	22	139	640	WTR002	5	035 00	
52J-R005A	37	201 00	BG	Q39D	22	139	640	52J-R165	S006	035 00	
52J-R005A	38	201 00		Q76C	26	163	641	85P-N002C	10	169 00	
52J-R005A	40	201 00		W227E	26	88	641	WTR001	13	035 00	
52J-R005A	41	201 00	AI	Q56B	26	88	651	WTP001	81	035 00	JU
52J-R005A	41	201 00	BG	Q56B	26	88	651	52J-R165	20	172 00	JU
52J-R005A	42	201 00	AI	Q54B	26	88	651	WTP001	79	035 00	JU
52J-R005A	42	201 00	BG	Q54B	26	88	651	52J-R165	18	172 00	JU
52J-R005A	43	201 00		H200G	22	162	640	52P-N118A	17	169 00	
52J-R005A	44	201 00		Q53B	26	139	651	WTP003	3	035 00	JL
52J-R005A	45	201 00		Q51B	26	139	651	WTP003	1	035 00	JL
52J-R005A	46	201 00		W200F	26	88	641	WTR001	11	035 00	
52J-R005A	47	201 00		G239C	22	212	640	52P-V020	39	169 00	
52J-R005A	48	201 00		G229D	22	212	640	52P-V020	38	169 00	
52J-R005A	49	201 00		W97D	26	162	641	52P-N118A	2	169 00	
52J-R005A	50	201 00	AB	Q146G	26	163	806	85P-N002D	22	169 00	CH
52J-R005A	51	201 00	AB	Q75C	26	163	806	85P-N002D	21	169 00	CH
52J-R005A	54	201 00		Q57B	26	181	651	52J-N070	35	172 00	JV
52J-R005A	55	201 00	AI	Q55B	26	88	651	WTP001	80	035 00	JU
52J-R005A	55	201 00	BG	Q55B	26	88	651	52J-R165	19	172 00	JU
52J-R005A	57	201 00		H210D	26	162	641	52P-N118A	42	169 00	
52J-R005A	58	201 00		Q52B	26	139	651	WTP003	2	035 00	JL
52J-R005A	59	201 00		W226E	26	88	641	WTR001	12	035 00	
52J-R005A	60	201 00		W100J	26	162	641	52P-N118A	29	169 00	
52J-R005A	61	201 00		W92F	26	162	641	52P-N118A	22	169 00	
52J-R005A	62	201 00		W93C	26	162	641	52P-N118A	1	169 00	
52J-R005A	64	201 00		ZZ550B	22	7	640	52J-R005A	S001	035 00	
52J-R005A	65	201 00		Q74C	26	163	806	85P-N002D	23	169 00	DA
52J-R005A	68	201 00		Q58B	26	181	651	52J-N070	34	172 00	JV
52J-R005A	69	201 00		H218G	22	159	640	52P-N118B	S002	035 00	
52J-R005A	70	201 00		H211E	22	159	640	52P-N118B	61	169 00	
52J-R005A	71	201 00		H340D	22	153	640	WTN002	48	035 00	
52J-R005A	72	201 00		H213E	22	159	640	52P-N118B	60	169 00	
52J-R005A	73	201 00		Q146D	26	163	806	85P-N002D	24	169 00	DA
52J-R005A	74	201 00	AI	H344D	22	88	640	WTP001	168	035 00	
52J-R005A	74	201 00	BG	H344D	22	88	640	52P-N118B	S003	035 00	
52J-R005A	75	201 00		W250A	26	163	641	85P-N002A	69	169 00	
52J-R005A	76	201 00	AI	H215G	22	88	640	WTP001	84	035 00	
52J-R005A	76	201 00	BG	H215G	22	88	640	52J-R164	S009	035 00	
52J-R005A	77	201 00		W248A	26	163	641	85P-N002A	68	169 00	
52J-R005A	78	201 00		Q71B	26	139	651	WTR002	4	035 00	JP
52J-R005A	80	201 00		Q38D	22	153	640	WTN002	37	035 00	
52J-R005A	81	201 00		Q59B	26	181	651	52J-N070	33	172 00	JV
52J-R005A	85	201 00		Q63B	26	60	651	5P-R030	13	169 00	JM
52J-R005A	86	201 00		Q64B	26	60	651	5P-R030	12	169 00	JM
52J-R005A	87	201 00		Q65B	26	60	651	5P-R030	11	169 00	JM
52J-R005A	88	201 00		Q66B	26	79	651	5P-R031	13	169 00	JN
52J-R005A	89	201 00		Q67B	26	79	651	5P-R031	12	169 00	JN
52J-R005A	90	201 00		Q68B	26	79	651	5P-R031	11	169 00	JN
52J-R005A	91	201 00		Q69B	26	139	651	WTR002	2	035 00	JP
52J-R005A	92	201 00		Q70B	26	139	651	WTR002	3	035 00	JP

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52J-R005A	94	201 00	BEH BEJ	Q260F	22	245	640	5J-R135	55	170 00	PD PD PD PD PD PD PD PD PD PD	
52J-R005A	95	201 00		Q244G	22	245	640	5J-R135	8	170 00		
52J-R005A	95	201 00		Q389D	22	245	640	5J-R135	8	170 00		
52J-R005A	96	201 00		Q261A	22	245	640	5J-R135	53	170 00		
52J-R005A	97	201 00		Q310C	26	245	808	5J-R135	11	170 00		
52J-R005A	98	201 00		Q311C	26	245	808	5J-R135	12	170 00		
52J-R005A	99	201 00		Q312C	26	245	808	5J-R135	18	170 00		
52J-R005A	100	201 00		Q313C	26	245	808	5J-R135	19	170 00		
52J-R005A	101	201 00		Q310C	SH	245		5J-R135	20	170 00		
52J-R005A	102	201 00		W117D	22	162	799	52P-N118A	51	169 00		
52J-R005A	103	201 00	AB	W118B	22	162	799	52P-N118A	43	169 00	ES	
52J-R005A	104	201 00		W117D	SH	162		52P-N118A	S007	038 00	ES	
52J-R005A	S001	038 00		Q74C	SH	163		85P-N002D	S001	038 00	DA	
52J-R005A	S001	038 00		Q75C	SH	163		85P-N002D	S001	038 00	CH	
52J-R005A	S001	035 00		ZZ550B	22	7	640	52J-R005A	64	201 00		
52J-R005A	S001	035 00		ZZ550C	22N	25	707	GND10R013	1	036 00		
52J-R005A	S002	035 00		AV	G275D	22	212	645	52J-R005A	30	201 00	JW
52J-R005A	S002	035 00		AV	G275F	22		645	52J-R005A	19	201 00	JG
52J-R005A	S002	035 00		AV	G275G	16		645	52P-V020	S002	035 00	JH
52J-R005A	S003	035 00		AV	G276D	22	212	645	52J-R005A	29	201 00	JW
52J-R005A	S003	035 00	AV	G276F	22		645	52J-R005A	15	201 00	JG	
52J-R005A	S003	035 00	AV	G276G	16		645	52P-V020	S003	035 00	JH	
52J-R005A	S004	035 00	AV	G277D	22	212	645	52J-R005A	28	201 00	JW	
52J-R005A	S004	035 00	AV	G277F	22		645	52J-R005A	26	201 00	JG	
52J-R005A	S004	035 00	AV	G277G	16		645	52P-V020	S004	035 00	JH	
52J-R005B	4	201 00		U3D	16	165	640	52P-N118A	S003	035 00		
52J-R005B	5	201 00		U2H	16	165	640	52P-N118A	S002	035 00		
52J-R005B	35	201 00		U4N	20	165	640	52P-N118A	S004	035 00		
52J-R005B	36	201 00		K80K	20	165	640	52P-N118A	S005	035 00		
52J-R163	A			BG	SPAREPIN							
52J-R163	B			BG	SPAREPIN							
52J-R163	C	172 00		BG	A1069C	16	88	677	52J-R002B	22		201 00
52J-R163	D	172 00		BG	A929K	16		640	52J-R163	S004		035 00
52J-R163	E	172 00		BG	A928K	16		640	52J-R163	S003		035 00
52J-R163	F	172 00		BG	A927K	16		640	52J-R163	S002		035 00
52J-R163	G	172 00	BG	A775N	16		640	52J-R164	S007	035 00	KU	
52J-R163	H	172 00	BG	A774N	16		640	52J-R164	S006	035 00	KU	
52J-R163	J	172 00	BG	A773N	16		640	52J-R164	S005	035 00	KU	
52J-R163	K	172 00	BG	K81Y	16		640	52J-R163	S001	035 00		
52J-R163	1	172 00	BG	A630Q	16		640	52J-R164	S004	035 00		
52J-R163	S001	035 00	BG	K81K	16	153	640	52P-N118A	S006	035 00		
52J-R163	S001	035 00	BG	K81S	16	153	640	52P-N118A	S006	035 00		
52J-R163	S001	035 00	BG	K81Y	16		640	52J-R163	K	172 00		
52J-R163	S002	035 00	BG	A927C	16	88	645	52J-R002B	14	201 00	KM	
52J-R163	S002	035 00	BG	A927D	16	194	645	52P-V014	F	169 00	KL	
52J-R163	S002	035 00	BG	A927K	16		640	52J-R163	F	172 00		
52J-R163	S003	035 00	BG	A928C	16	88	645	52J-R002B	20	201 00	KM	
52J-R163	S003	035 00	BG	A928D	16	194	645	52P-V014	E	169 00	KL	
52J-R163	S003	035 00	BG	A928K	16		640	52J-R163	E	172 00		
52J-R163	S004	035 00	BG	A929C	16	88	645	52J-R002B	21	201 00	KM	
52J-R163	S004	035 00	BG	A929D	16	194	645	52P-V014	D	169 00	KL	
52J-R163	S004	035 00	BG	A929K	16		640	52J-R163	D	172 00		
52J-R164	1		BG	SPAREPIN								
52J-R164	2		BG	SPAREPIN								
52J-R164	3		BG	SPAREPIN								
52J-R164	4		BG	SPAREPIN								
52J-R164	5		BG	SPAREPIN								
52J-R164	6		BG	SPAREPIN								
52J-R164	7		BG	SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R164	8		BG	SPAREPIN						
52J-R164	9	172 00	BG	E6T 26	160	806	85P-N002D	26	169 00	EG
52J-R164	10	172 00	BG	A630N 22		640	52J-R164	S004	035 00	
52J-R164	11	172 00	BG	A630P 22		640	52J-R164	S004	035 00	
52J-R164	12	172 00	BG	A773L 22		640	52J-R164	S005	035 00	
52J-R164	13	172 00	BG	A773M 22		640	52J-R164	S005	035 00	
52J-R164	14		BG	SPAREPIN						
52J-R164	15		BG	SPAREPIN						
52J-R164	16	172 00	BG	E63E 26	160	806	85P-N002D	25	169 00	EG
52J-R164	17	172 00	BG	Q181G 22	153	640	52P-N118B	17	169 00	
52J-R164	18	172 00	BG	F226B 26	88	806	52J-R004A	54	201 00	BF
52J-R164	19	172 00	BG	F227B 26	88	806	52J-R004A	68	201 00	BF
52J-R164	20	172 00	BG	ZZ761A 22		640	52J-R164	S010	035 00	
52J-R164	21	172 00	BG	E1L 26		806	52J-R165	S007	035 00	EV
52J-R164	22	172 00	BG	E2L 26		806	52J-R165	S008	035 00	EV
52J-R164	23	172 00	BG	A774L 22		640	52J-R164	S006	035 00	
52J-R164	24		BG	SPAREPIN						
52J-R164	25		BG	SPAREPIN						
52J-R164	26	172 00	BG	E4T 26	160	806	85P-N002D	34	169 00	EF
52J-R164	27	172 00	BG	Q182T 22		640	52J-R164	S008	035 00	
52J-R164	28	172 00	BG	K442D 22	153	640	52P-N118A	15	169 00	
52J-R164	29	172 00	BG	K48E 22	153	640	52P-N118A	21	169 00	
52J-R164	30	172 00	BG	K412D 22	153	640	52P-N118A	55	169 00	
52J-R164	31	172 00	BG	H218J 22	153	640	52P-N118B	S002	035 00	
52J-R164	32	172 00	BG	H340L 22	143	640	WTN002	48	035 00	
52J-R164	33	172 00	BG	E3L 26		806	52J-R165	S010	035 00	EY
52J-R164	34	172 00	BG	A774M 22		640	52J-R164	S006	035 00	
52J-R164	35		BG	SPAREPIN						
52J-R164	36		BG	SPAREPIN						
52J-R164	37	172 00	BG	E22E 26	160	806	85P-N002D	33	169 00	EF
52J-R164	38	172 00	BG	H215L 22		640	52J-R164	S009	035 00	
52J-R164	39	172 00	BG	K18E 22	153	640	52P-N118A	19	169 00	
52J-R164	40	172 00	BG	H372D 26	88	641	52J-R004A	26	201 00	
52J-R164	41	172 00	BG	H374D 26	88	641	52J-R004A	40	201 00	
52J-R164	42	172 00	BG	H375A 26	160	641	85P-N002A	38	169 00	
52J-R164	43	172 00	BG	H376A 26	160	641	85P-N002A	39	169 00	
52J-R164	44	172 00	BG	K329C 26	153	641	52P-N118A	30	169 00	
52J-R164	45	172 00	BG	E4U 26		806	52J-R165	S011	035 00	EY
52J-R164	46	172 00	BG	A775L 22		640	52J-R164	S007	035 00	
52J-R164	47		BG	SPAREPIN						
52J-R164	48	172 00	BG	E68E 26	160	806	85P-N002A	107	169 00	CD
52J-R164	49	172 00	BG	H392S 22		640	52J-R164	S003	035 00	
52J-R164	50	172 00	BG	E51E 26	160	641	85P-N002C	1	169 00	
52J-R164	51	172 00	BG	H370D 26	88	641	52J-R004A	13	201 00	
52J-R164	52	172 00	BG	W213A 22	160	640	24P-N021	B	168 00	
52J-R164	53	172 00	BG	W214A 22	160	640	24P-N006	C	168 00	
52J-R164	54	172 00	BG	W246A 22	160	640	24P-N021	E	168 00	
52J-R164	55	172 00	BG	H387B 22	153	640	52P-N118B	20	169 00	
52J-R164	56	172 00	BG	K330C 26	153	641	52P-N118A	14	169 00	
52J-R164	57	172 00	BG	E5L 26		806	52J-R165	S013	035 00	FA
52J-R164	58	172 00	BG	A775M 22		640	52J-R164	S007	035 00	
52J-R164	59	172 00	BG	E67E 26	160	806	85P-N002A	106	169 00	CD
52J-R164	60	172 00	BG	W212D 22		640	52J-R165	27	172 00	
52J-R164	61	172 00	BG	H202B 22	153	640	52P-N118A	10	169 00	
52J-R164	62	172 00	BG	K222F 26	153	641	52P-N118B	S001	035 00	
52J-R164	63	172 00	BG	W209A 22	70	640	24P-R004	E	168 00	
52J-R164	64	172 00	BG	W207A 22	70	640	24P-R004	B	168 00	
52J-R164	65	172 00	BG	W208A 22	70	640	24P-R004	C	168 00	
52J-R164	66	172 00	BG	W223B 22	149	640	52P-T108	78	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R164	67	172 00	BG	H390A 22	160	640	85P-N002C	27	169 00	FA
52J-R164	68	172 00	BG	W215D 26		641	52J-R165	42	172 00	
52J-R164	69	172 00	BG	E6U 26		806	52J-R165	S014	035 00	
52J-R164	70		BG	SPAREPIN						
52J-R164	71		BG	SPAREPIN						BZ
52J-R164	72	172 00	BG	E60E 26	160	806	85P-N002D	18	169 00	
52J-R164	73	172 00	BG	W211D 22		640	52J-R165	37	172 00	
52J-R164	74	172 00	BG	D30D 26	160	641	85P-N002C	18	169 00	
52J-R164	75	172 00	BG	W245C 26	160	641	85P-N002C	58	169 00	KP
52J-R164	76	172 00	BG	W225B 22	149	640	52P-T108	76	168 00	
52J-R164	77	172 00	BG	W224B 22	149	640	52P-T108	77	168 00	
52J-R164	78	172 00	BG	G136D 26	160	641	85P-N002C	59	169 00	
52J-R164	79	172 00	BG	W216D 26		641	52J-R165	53	172 00	KP
52J-R164	80	172 00	BG	E7L 26		807	52J-R165	S016	035 00	
52J-R164	81	172 00	BG	ZZ697B 22		640	52J-R164	S001	035 00	
52J-R164	82		BG	SPAREPIN						
52J-R164	83		BG	SPAREPIN						BZ
52J-R164	84	172 00	BG	E59E 26	160	806	85P-N002D	17	169 00	
52J-R164	85	172 00	BG	W210D 22		640	52J-R165	47	172 00	
52J-R164	86	172 00	BG	D22B 26	160	641	85P-N002C	15	169 00	
52J-R164	87	172 00	BG	K282A 26	160	641	85P-N002C	29	169 00	KP
52J-R164	88	172 00	BG	K279A 26	160	641	85P-N002C	3	169 00	
52J-R164	89	172 00	BG	K275B 22	153	640	52P-N118A	58	169 00	
52J-R164	90	172 00	BG	W217D 26		641	52J-R165	63	172 00	
52J-R164	91	172 00	BG	E8L 26		807	52J-R165	S017	035 00	KP
52J-R164	92	172 00	BG	ZZ698B 22		640	52J-R164	S002	035 00	
52J-R164	93		BG	SPAREPIN						
52J-R164	94		BG	SPAREPIN						
52J-R164	95		BG	SPAREPIN						BX
52J-R164	96	172 00	BG	E56E 26	160	806	85P-N002D	14	169 00	
52J-R164	97	172 00	BG	K272J 26		641	52J-R165	59	172 00	
52J-R164	98	172 00	BG	K271J 26		641	52J-R165	70	172 00	
52J-R164	99	172 00	BG	W15N 26		641	52J-R165	71	172 00	KP
52J-R164	100	172 00	BG	K276K 22		640	52J-R165	72	172 00	
52J-R164	101	172 00	BG	K32N 22		640	52J-R165	73	172 00	
52J-R164	102	172 00	BG	E9L 26		807	52J-R165	S018	035 00	
52J-R164	103	172 00	BG	K4D 26	176	641	52P-N118A	53	169 00	BX
52J-R164	104		BG	SPAREPIN						
52J-R164	105		BG	SPAREPIN						
52J-R164	106		BG	SPAREPIN						
52J-R164	107	172 00	BG	E55E 26	160	806	85P-N002D	13	169 00	KS
52J-R164	108	172 00	BG	E31K 26		651	52J-R165	S025	035 00	
52J-R164	109	172 00	BG	E30K 26		651	52J-R165	S024	035 00	
52J-R164	110	172 00	BG	E29K 26		651	52J-R165	S023	035 00	
52J-R164	111	172 00	BG	E28L 26		806	52J-R165	S021	035 00	FC
52J-R164	112	172 00	BG	E27L 26		806	52J-R165	S020	035 00	
52J-R164	113		BG	SPAREPIN						
52J-R164	114		BG	SPAREPIN						
52J-R164	115		BG	SPAREPIN						KS
52J-R164	116		BG	SPAREPIN						
52J-R164	117		BG	SPAREPIN						
52J-R164	118		BG	SPAREPIN						
52J-R164	119		BG	SPAREPIN						KS
52J-R164	120		BG	SPAREPIN						
52J-R164	121		BG	SPAREPIN						
52J-R164	122		BG	SPAREPIN						
52J-R164	123		BG	SPAREPIN						FC
52J-R164	124		BG	SPAREPIN						
52J-R164	125		BG	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R164	126		BG	SPAREPIN						
52J-R164	127		BG	SPAREPIN						
52J-R164	128		BG	SPAREPIN						
52J-R164	S001	038 00	BG	E1L	SH		52J-R165	S009	038 00	EV
52J-R164	S001	038 00	BG	E27L	SH		52J-R165	S022	038 00	FC
52J-R164	S001	038 00	BG	E3L	SH		52J-R165	S012	038 00	EY
52J-R164	S001	038 00	BG	E5L	SH		52J-R165	S015	038 00	FA
52J-R164	S001	038 00	BG	E7L	SH		52J-R165	S019	038 00	KP
52J-R164	S001	035 00	BG	ZZ697B	22	640	52J-R164	81	172 00	
52J-R164	S001	035 00	BG	ZZ697C	22N	707	GND10P013	1	036 00	TC
52J-R164	S002	038 00	BG	E4T	SH	160	85P-N002D	S003	038 00	EF
52J-R164	S002	038 00	BG	E55E	SH	160	85P-N002D	S003	038 00	BX
52J-R164	S002	038 00	BG	E59E	SH	160	85P-N002D	S001	038 00	BZ
52J-R164	S002	038 00	BG	E6T	SH	160	85P-N002D	S003	038 00	EG
52J-R164	S002	038 00	BG	E67E	SH	160	85P-N002A	S001	038 00	CD
52J-R164	S002	035 00	BG	ZZ698B	22	640	52J-R164	92	172 00	
52J-R164	S002	035 00	BG	ZZ698C	22N	707	GND10P013	1	036 00	TC
52J-R164	S003	035 00	BG	H392D	16	88	52J-R002B	9	201 00	
52J-R164	S003	035 00	BG	H392E	22	153	52P-N118B	29	169 00	
52J-R164	S003	035 00	BG	H392P	22	149	52P-T108	24	168 00	
52J-R164	S003	035 00	BG	H392S	22	640	52J-R164	49	172 00	
52J-R164	S004	035 00	BG	A630N	22	640	52J-R164	10	172 00	
52J-R164	S004	035 00	BG	A630P	22	640	52J-R164	11	172 00	
52J-R164	S004	035 00	BG	A630Q	16	640	52J-R163	1	172 00	
52J-R164	S005	035 00	BG	A773L	22	640	52J-R164	12	172 00	
52J-R164	S005	035 00	BG	A773M	22	640	52J-R164	13	172 00	
52J-R164	S005	035 00	BG	A773N	16	640	52J-R163	J	172 00	KU
52J-R164	S006	035 00	BG	A774L	22	640	52J-R164	23	172 00	
52J-R164	S006	035 00	BG	A774M	22	640	52J-R164	34	172 00	
52J-R164	S006	035 00	BG	A774N	16	640	52J-R163	H	172 00	KU
52J-R164	S007	035 00	BG	A775L	22	640	52J-R164	46	172 00	
52J-R164	S007	035 00	BG	A775M	22	640	52J-R164	58	172 00	
52J-R164	S007	035 00	BG	A775N	16	640	52J-R163	G	172 00	KU
52J-R164	S008	035 00	BG	Q182J	16	88	52J-R004B	S003	035 00	
52J-R164	S008	035 00	BG	Q182P	22	153	52P-N118B	33	169 00	
52J-R164	S008	035 00	BG	Q182T	22	640	52J-R164	27	172 00	
52J-R164	S009	035 00	BG	H215B	22	153	52P-N118B	7	169 00	
52J-R164	S009	035 00	BG	H215G	22	88	52J-R005A	76	201 00	
52J-R164	S009	035 00	BG	H215L	22	640	52J-R164	38	172 00	
52J-R164	S010	038 00	BG	F226B	SH	88	52J-R004A	S001	038 00	BF
52J-R164	S010	035 00	BG	ZZ761A	22	640	52J-R164	20	172 00	
52J-R164	S010	035 00	BG	ZZ761B	22N	707	GND10P013	4	036 00	
52J-R165	1	172 00	BG	TA403C	26	160	85P-N002D	85	169 00	PK
52J-R165	2	172 00	BG	A315E	26	88	52J-R002A	91	201 00	DW
52J-R165	3	172 00	BG	A316G	26	88	52J-R002A	92	201 00	DW
52J-R165	4	172 00	BG	ZZ760A	22	640	52J-R165	S026	035 00	
52J-R165	5	172 00	BG	ZZ699B	22	640	52J-R165	S001	035 00	
52J-R165	6	172 00	DBI	P150A	26	7	85P-N002C	11	169 00	
52J-R165	7		DBM	SPAREPIN						
52J-R165	8	172 00	BG	TA402C	26	160	85P-N002D	84	169 00	PK
52J-R165	9	172 00	BG	K147B	26	139	52P-N118B	55	169 00	KF
52J-R165	10	172 00	BG	K151B	26	139	52P-N118B	53	169 00	KF
52J-R165	11	172 00	BG	A1431E	26	641	52J-R002A	61	201 00	
52J-R165	12	172 00	BG	L3AB	22	640	52J-R165	S003	035 00	
52J-R165	13	172 00	BG	L15AG	22	640	52J-R165	S004	035 00	
52J-R165	14	172 00	BG	H307B	26	176	52P-N118A	63	169 00	
52J-R165	15		BG	SPAREPIN						
52J-R165	16	172 00	BG	TA401C	26	160	85P-N002D	83	169 00	PK
52J-R165	17	172 00	BG	K142B	26	139	52P-N118B	40	169 00	KF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R165	18	172 00	BG	Q54B 26	88	651	52J-R005A	42	201 00	JU
52J-R165	19	172 00	BG	Q55B 26	88	651	52J-R005A	55	201 00	JU
52J-R165	20	172 00	BG	Q56B 26	88	651	52J-R005A	41	201 00	JU
52J-R165	21	172 00	BG	Q141A 26	160	641	85P-N002A	46	169 00	
52J-R165	22	172 00	BG	W166A 26	160	641	85P-N002A	47	169 00	
52J-R165	23	172 00	BG	ZZ700B 22		640	52J-R165	S002	035 00	
52J-R165	24		BG	SPAREPIN						
52J-R165	25	172 00	BG	TA400C 26	160	808	85P-N002D	82	169 00	PK
52J-R165	26	172 00	BG	K119B 26	139	641	52P-N118B	37	169 00	
52J-R165	27	172 00	BG	W212D 22		640	52J-R164	60	172 00	
52J-R165	28	172 00	BG	E28M 26		806	52J-R165	S021	035 00	FD
52J-R165	29	172 00	BG	E29L 26		651	52J-R165	S023	035 00	KT
52J-R165	30	172 00	BG	E30L 26		651	52J-R165	S024	035 00	KT
52J-R165	31	172 00	BG	E31L 26		651	52J-R165	S025	035 00	KT
52J-R165	32	172 00	BG	W168F 26	160	641	85P-N002A	S003	035 00	
52J-R165	33	172 00	BG	A727AE 22		640	52J-R165	S005	035 00	
52J-R165	34		BG	SPAREPIN						
52J-R165	35	172 00	BG	TA395C 26	160	808	85P-N002D	74	169 00	PH
52J-R165	36	172 00	BG	K117B 26	139	641	52P-N118B	46	169 00	
52J-R165	37	172 00	BG	W211D 22		640	52J-R164	73	172 00	
52J-R165	38	172 00	BG	E27M 26		806	52J-R165	S020	035 00	FD
52J-R165	39	172 00	BG	E2M 26		806	52J-R165	S008	035 00	EW
52J-R165	40	172 00	BG	E3M 26		806	52J-R165	S010	035 00	EZ
52J-R165	41	172 00	BG	E4V 26		806	52J-R165	S011	035 00	EZ
52J-R165	42	172 00	BG	W215D 26		641	52J-R164	68	172 00	
52J-R165	43	172 00	BG	W176A 26	160	641	85P-N002A	40	169 00	
52J-R165	44	172 00	BG	Q39K 22		640	52J-R165	S006	035 00	
52J-R165	45		BG	SPAREPIN						
52J-R165	46	172 00	BG	K115B 26	139	641	52P-N118B	39	169 00	
52J-R165	47	172 00	BG	W210D 22		640	52J-R164	85	172 00	
52J-R165	48	172 00	BG	E9M 26		807	52J-R165	S018	035 00	KR
52J-R165	49	172 00	BG	E1M 26		806	52J-R165	S007	035 00	EW
52J-R165	50	172 00	BG	W104E 22	357	799	4P-T109A	A	169 00	CL
52J-R165	51	172 00	BG	W102H 22	357	799	4P-T109A	B	169 00	CL
52J-R165	52	172 00	BG	E5M 26		806	52J-R165	S013	035 00	FB
52J-R165	53	172 00	BG	W216D 26		641	52J-R164	79	172 00	
52J-R165	54	172 00	BG	A337B 26	88	641	52J-R002A	13	201 00	
52J-R165	55		BG	SPAREPIN						
52J-R165	56		BG	SPAREPIN						
52J-R165	57	172 00	BG	TA394C 26	160	808	85P-N002D	73	169 00	PH
52J-R165	58	172 00	BG	K113B 26	139	641	52P-N118B	30	169 00	
52J-R165	59	172 00	BG	K272J 26		641	52J-R164	97	172 00	
52J-R165	60	172 00	BG	E8M 26		807	52J-R165	S017	035 00	KR
52J-R165	61	172 00	BG	E7M 26		807	52J-R165	S016	035 00	KR
52J-R165	62	172 00	BG	E6V 26		806	52J-R165	S014	035 00	FB
52J-R165	63	172 00	BG	W217D 26		641	52J-R164	90	172 00	
52J-R165	64	172 00	BG	A338B 26	88	641	52J-R002A	26	201 00	
52J-R165	65	172 00	BG	Q162A 26	160	641	85P-N002A	59	169 00	
52J-R165	66		BG	SPAREPIN						
52J-R165	67		BG	SPAREPIN						
52J-R165	68	172 00	BG	TA393C 26	160	808	85P-N002D	72	169 00	PH
52J-R165	69	172 00	BG	Q386F 22		640	5P-R120	4	169 00	
52J-R165	70	172 00	BG	K271J 26		641	52J-R164	98	172 00	
52J-R165	71	172 00	BG	W15N 26		641	52J-R164	99	172 00	
52J-R165	72	172 00	BG	K276K 22		640	52J-R164	100	172 00	
52J-R165	73	172 00	BG	K32N 22		640	52J-R164	101	172 00	
52J-R165	74	172 00	BG	Q192A 26	160	641	85P-N002A	62	169 00	
52J-R165	75	172 00	BG	TA380C 26	160	808	85P-N002D	55	169 00	PE
52J-R165	76		BG	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52J-R165	77		BG	SPAREPIN							
52J-R165	78	172 00	BG	TA392C	26	160	808	85P-N002D	71	169 00	PH
52J-R165	79	172 00	BG	K452E	22	153	640	52P-N118A	33	169 00	
52J-R165	80	172 00	BG	C1828B	26	153	641	52P-N118A	34	169 00	
52J-R165	81	172 00	BG	H138C	22	160	640	85P-N002A	120	169 00	
52J-R165	82	172 00	BG	M18E	26	143	641	WTN002	62	035 00	
52J-R165	83	172 00	BG	W243W	26	153	641	52P-N118B	43	169 00	
52J-R165	84	172 00	BG	TA381C	26	160	808	85P-N002D	56	169 00	PE
52J-R165	85		BG	SPAREPIN							
52J-R165	86		BG	SPAREPIN							
52J-R165	87	172 00	BG	TA387E	26	160	808	85P-N002D	62	169 00	
52J-R165	88	172 00	BG	TA386E	26	160	808	85P-N002D	61	169 00	PF
52J-R165	89	172 00	BG	TA385E	26	160	808	85P-N002D	60	169 00	PF
52J-R165	90	172 00	BG	TA384E	26	160	808	85P-N002D	59	169 00	PF
52J-R165	91	172 00	BG	TA383C	26	160	808	85P-N002D	58	169 00	PE
52J-R165	92	172 00	BG	TA382C	26	160	808	85P-N002D	57	169 00	PE
52J-R165	93		BG	SPAREPIN							
52J-R165	94		BG	SPAREPIN							
52J-R165	95		BG	SPAREPIN							
52J-R165	96		BG	SPAREPIN							
52J-R165	97		BG	SPAREPIN							
52J-R165	98		BG	SPAREPIN							
52J-R165	99		BG	SPAREPIN							
52J-R165	100		BG	SPAREPIN							
52J-R165	S001	038 00	BG	E1M	SH			52J-R165	S009	038 00	EW
52J-R165	S001	038 00	BG	E27M	SH			52J-R165	S022	038 00	FD
52J-R165	S001	038 00	BG	E3M	SH			52J-R165	S012	038 00	EZ
52J-R165	S001	038 00	BG	E5M	SH			52J-R165	S015	038 00	FB
52J-R165	S001	038 00	BG	E7M	SH			52J-R165	S019	038 00	KR
52J-R165	S001	038 00	BG	W102H	SH	357		4P-T109A	EMI	036 00	SC
52J-R165	S001	035 00	BG	ZZ699B	22		640	52J-R165	5	172 00	
52J-R165	S001	035 00	BG	ZZ699C	22N		707	GND10P013	2	036 00	
52J-R165	S002	038 00	BG	TA380C	SH	160		85P-N002D	S005	038 00	
52J-R165	S002	038 00	BG	TA384E	SH	160		85P-N002D	S005	038 00	PF
52J-R165	S002	038 00	BG	TA392C	SH	160		85P-N002D	S005	038 00	PH
52J-R165	S002	038 00	BG	TA400C	SH	160		85P-N002D	S006	038 00	PK
52J-R165	S002	035 00	BG	ZZ700B	22		640	52J-R165	23	172 00	
52J-R165	S002	035 00	BG	ZZ700C	22N		707	GND10P013	2	036 00	
52J-R165	S003	035 00	BG	L3AB	22		640	52J-R165	12	172 00	
52J-R165	S003	035 00	BG	L3L	22	217	707	7T-T039	HV	036 00	TD
52J-R165	S003	035 00	BG	L3M	22	169	640	WTN015	9	035 00	
52J-R165	S004	035 00	BG	L15AG	22		640	52J-R165	13	172 00	
52J-R165	S004	035 00	BG	L15R	22	175	640	52J-N070	23	172 00	
52J-R165	S004	035 00	BG	L15Y	22	337	707	7F1T045	1	036 00	BJ
52J-R165	S004	035 00	BG	L15Z	22	282	707	7F1T047	1	036 00	
52J-R165	S005	035 00	BG	A727AE	22		640	52J-R165	33	172 00	
52J-R165	S005	035 00	BG	A727Q	26		641	52J-R002A	49	201 00	
52J-R165	S005	035 00	BG	A727R	16		677	52P-V016	A	169 00	EV
52J-R165	S006	035 00	BG	Q39D	22	139	640	52J-R005A	37	201 00	
52J-R165	S006	035 00	BG	Q39E	22	117	640	52P-V012	29	169 00	
52J-R165	S006	035 00	BG	Q39K	22		640	52J-R165	44	172 00	
52J-R165	S007	035 00	BG	E1E	26	160	806	85P-N002A	112	169 00	BJ
52J-R165	S007	035 00	BG	E1L	26		806	52J-R164	21	172 00	
52J-R165	S007	035 00	BG	E1M	26		806	52J-R165	49	172 00	
52J-R165	S008	035 00	BG	E2E	26	160	806	85P-N002A	113	169 00	
52J-R165	S008	035 00	BG	E2L	26		806	52J-R164	22	172 00	EV
52J-R165	S008	035 00	BG	E2M	26		806	52J-R165	39	172 00	EW
52J-R165	S009	038 00	BG	E1E	SH	160		85P-N002A	S001	038 00	BJ
52J-R165	S009	038 00	BG	E1L	SH			52J-R164	S001	038 00	EV

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-R165	S009	038 00	BG	E1M	SH		52J-R165	S001	038 00	EW
52J-R165	S010	035 00	BG	E3E	26	160	85P-N002D	1	169 00	BK
52J-R165	S010	035 00	BG	E3L	26	806	52J-R164	33	172 00	EY
52J-R165	S010	035 00	BG	E3M	26	806	52J-R165	40	172 00	EZ
52J-R165	S011	035 00	BG	E4E	26	806	85P-N002D	2	169 00	BK
52J-R165	S011	035 00	BG	E4U	26	806	52J-R164	45	172 00	EY
52J-R165	S011	035 00	BG	E4V	26	806	52J-R165	41	172 00	EZ
52J-R165	S012	038 00	BG	E3E	SH	160	85P-N002D	S003	038 00	BK
52J-R165	S012	038 00	BG	E3L	SH		52J-R164	S001	038 00	EY
52J-R165	S012	038 00	BG	E3M	SH		52J-R165	S001	038 00	EZ
52J-R165	S013	035 00	BG	E5E	26	160	85P-N002D	9	169 00	BL
52J-R165	S013	035 00	BG	E5L	26	806	52J-R164	57	172 00	FA
52J-R165	S013	035 00	BG	E5M	26	806	52J-R165	52	172 00	FB
52J-R165	S014	035 00	BG	E6E	26	160	85P-N002D	10	169 00	BL
52J-R165	S014	035 00	BG	E6U	26	806	52J-R164	69	172 00	FA
52J-R165	S014	035 00	BG	E6V	26	806	52J-R165	62	172 00	FB
52J-R165	S015	038 00	BG	E5E	SH	160	85P-N002D	S003	038 00	BL
52J-R165	S015	038 00	BG	E5L	SH		52J-R164	S001	038 00	FA
52J-R165	S015	038 00	BG	E5M	SH		52J-R165	S001	038 00	FB
52J-R165	S016	035 00	BG	E7E	26	160	85P-N002D	43	169 00	JB
52J-R165	S016	035 00	BG	E7L	26	807	52J-R164	80	172 00	KP
52J-R165	S016	035 00	BG	E7M	26	807	52J-R165	61	172 00	KR
52J-R165	S017	035 00	BG	E8E	26	160	85P-N002D	45	169 00	JB
52J-R165	S017	035 00	BG	E8L	26	807	52J-R164	91	172 00	KP
52J-R165	S017	035 00	BG	E8M	26	807	52J-R165	60	172 00	KR
52J-R165	S018	035 00	BG	E9E	26	160	85P-N002D	44	169 00	JB
52J-R165	S018	035 00	BG	E9L	26	807	52J-R164	102	172 00	KP
52J-R165	S018	035 00	BG	E9M	26	807	52J-R165	48	172 00	KR
52J-R165	S019	038 00	BG	E7E	SH	160	85P-N002D	S004	038 00	JB
52J-R165	S019	038 00	BG	E7L	SH		52J-R164	S001	038 00	KP
52J-R165	S019	038 00	BG	E7M	SH		52J-R165	S001	038 00	KR
52J-R165	S020	035 00	BG	E27E	26	160	85P-N002D	5	169 00	CW
52J-R165	S020	035 00	BG	E27L	26	806	52J-R164	112	172 00	FC
52J-R165	S020	035 00	BG	E27M	26	806	52J-R165	38	172 00	FD
52J-R165	S021	035 00	BG	E28E	26	160	85P-N002D	6	169 00	CW
52J-R165	S021	035 00	BG	E28L	26	806	52J-R164	111	172 00	FC
52J-R165	S021	035 00	BG	E28M	26	806	52J-R165	28	172 00	FD
52J-R165	S022	038 00	BG	E27E	SH	160	85P-N002D	S003	038 00	CW
52J-R165	S022	038 00	BG	E27L	SH		52J-R164	S001	038 00	FC
52J-R165	S022	038 00	BG	E27M	SH		52J-R165	S001	038 00	FD
52J-R165	S023	035 00	BG	E29B	26	149	52P-T108	59	168 00	KA
52J-R165	S023	035 00	BG	E29K	26	651	52J-R164	110	172 00	KS
52J-R165	S023	035 00	BG	E29L	26	651	52J-R165	29	172 00	KT
52J-R165	S024	035 00	BG	E30B	26	149	52P-T108	58	168 00	KA
52J-R165	S024	035 00	BG	E30K	26	651	52J-R164	109	172 00	KS
52J-R165	S024	035 00	BG	E30L	26	651	52J-R165	30	172 00	KT
52J-R165	S025	035 00	BG	E31B	26	149	52P-T108	57	168 00	KA
52J-R165	S025	035 00	BG	E31K	26	651	52J-R164	108	172 00	KS
52J-R165	S025	035 00	BG	E31L	26	651	52J-R165	31	172 00	KT
52J-R165	S026	038 00	BG	A315E	SH	88	52J-R002A	S003	038 00	DW
52J-R165	S026	035 00	BG	ZZ760A	22	640	52J-R165	4	172 00	
52J-R165	S026	035 00	BG	ZZ760B	22N	707	GND10P013	3	036 00	
52P-N118A	1	169 00		W93C	26	162	52J-R005A	62	201 00	
52P-N118A	2	169 00		W97D	26	162	52J-R005A	49	201 00	
52P-N118A	3	169 00		ZZ580B	22N	25	GND2-N001	3	036 00	
52P-N118A	4			SPAREPIN						
52P-N118A	5			SPAREPIN						
52P-N118A	6			SPAREPIN						
52P-N118A	7	169 00		K26B	26	164	52J-R004A	75	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-N118A	8	169 00	AI BG	K29B	22	164	640	52J-R004A	76	201 00	CF
52P-N118A	9	169 00		K323A	26	60	641	85P-N002C	38	169 00	
52P-N118A	10	169 00		H202B	22	153	640	WTP001	83	035 00	
52P-N118A	10	169 00		H202B	22	153	640	52J-R164	61	172 00	
52P-N118A	11	169 00	AI BG	K17D	22	57	799	WTN002	10	035 00	SV
52P-N118A	12	169 00		K200C	26	164	641	52J-R004A	32	201 00	
52P-N118A	13	169 00		K324A	26	60	641	85P-N002C	42	169 00	
52P-N118A	14	169 00		K330C	26	153	641	WTP001	172	035 00	
52P-N118A	14	169 00	BG	K330C	26	153	641	52J-R164	56	172 00	CF
52P-N118A	15	169 00	AI	K442D	22	153	640	WTP001	157	035 00	
52P-N118A	15	169 00	BG	K442D	22	153	640	52J-R164	28	172 00	
52P-N118A	16	169 00	ZZ582B	22N	25	707	GND3-N001	2	036 00		
52P-N118A	17	169 00	AI BG	H200G	22	162	640	52J-R005A	43	201 00	CM
52P-N118A	18	169 00		K16D	22	57	799	WTN002	9	035 00	
52P-N118A	19	169 00		K18E	22	153	640	WTP001	156	035 00	
52P-N118A	19	169 00		K18E	22	153	640	52J-R164	39	172 00	
52P-N118A	20	169 00	AI BG	W120B	22	339	799	4P-T109C	B	169 00	CM
52P-N118A	21	169 00		K48E	22	153	640	WTP001	159	035 00	
52P-N118A	21	169 00		K48E	22	153	640	52J-R164	29	172 00	
52P-N118A	22	169 00		W92F	26	162	641	52J-R005A	61	201 00	
52P-N118A	23	169 00	AP AB	K33B	22	57	640	WTN002	12	035 00	CM
52P-N118A	24	169 00		ZZ584B	22N	25	707	GND9-N002	2	036 00	
52P-N118A	25	169 00		U4P	22	7	640	52P-N118A	S004	035 00	
52P-N118A	26	169 00		K15D	22	164	640	52J-R004A	74	201 00	
52P-N118A	27		AB	SPAREPIN							CM
52P-N118A	27	169 00		K10P	22	153	640	WTP001	70	035 00	
52P-N118A	28	169 00		W119B	22	339	799	4P-T109C	A	169 00	
52P-N118A	29	169 00		W100J	26	162	641	52J-R005A	60	201 00	
52P-N118A	30	169 00	AI	K329C	26	153	641	WTP001	171	035 00	ES
52P-N118A	30	169 00	BG	K329C	26	153	641	52J-R164	44	172 00	
52P-N118A	31	169 00	AP	K231B	26	153	641	WTN002	93	035 00	
52P-N118A	31	169 00	AB	K231B	26	153	641	WTP001	101	035 00	
52P-N118A	32		AP	SPAREPIN							ES
52P-N118A	32	169 00	AB	K35B	26	57	641	WTN002	13	035 00	
52P-N118A	33	169 00	AI	K452E	22	153	640	WTP001	165	035 00	
52P-N118A	33	169 00	BG	K452E	22	153	640	52J-R165	79	172 00	
52P-N118A	34	169 00	AI	C1828B	26	153	641	WTP001	164	035 00	ES
52P-N118A	34	169 00	BG	C1828B	26	153	641	52J-R165	80	172 00	
52P-N118A	35	169 00		U3E	22	7	640	52P-N118A	S003	035 00	
52P-N118A	36	169 00	AP	K10F	22	153	640	WTN002	85	035 00	
52P-N118A	36	169 00	AB	K10F	22	153	640	WTP001	70	035 00	ES
52P-N118A	37	169 00		K83L	22	7	640	52P-N118A	S008	035 00	
52P-N118A	38			SPAREPIN							
52P-N118A	39	169 00	AP AB	W226C	26	140	641	WTR001	12	035 00	
52P-N118A	40	169 00		K233B	26	153	641	WTN002	94	035 00	
52P-N118A	40	169 00		K233B	26	153	641	WTP001	36	035 00	
52P-N118A	41	169 00		K34D	26	57	641	WTN002	75	035 00	
52P-N118A	42	169 00	AP AB	H210D	26	162	641	52J-R005A	57	201 00	ES
52P-N118A	43	169 00		W118B	22	162	799	52J-R005A	103	201 00	
52P-N118A	44	169 00		U2M	22	7	640	52P-N118A	S002	035 00	
52P-N118A	45			AP	SPAREPIN						
52P-N118A	45	169 00	AB	K5B	26	57	641	WTN002	7	035 00	ES
52P-N118A	46	169 00		W227C	26	140	641	WTR001	13	035 00	
52P-N118A	47			SPAREPIN							
52P-N118A	48	169 00	AP	K235B	26	153	641	WTN002	95	035 00	
52P-N118A	48	169 00	AB	K235B	26	153	641	WTP001	37	035 00	ES
52P-N118A	49		AP	SPAREPIN							
52P-N118A	49	169 00	AB	K441A	26	60	641	85P-N002C	64	169 00	
52P-N118A	50	169 00		H212C	26	57	641	WTN002	43	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
52P-N118A	51	169 00	AI	W117D	22	162	799	52J-R005A	102	201 00	ES	
52P-N118A	52	169 00		ZZ566A	22	7	640	52P-N118A	S001	035 00		
52P-N118A	53	169 00		K4D	26	176	641	WTM002	38	035 00		
52P-N118A	53	169 00		K4D	26	176	641	52J-R164	103	172 00		
52P-N118A	54	169 00	AB	K3B	26	176	641	WTM002	37	035 00	CG	
52P-N118A	54	169 00	AP	K3B	26	176	641	WTN002	84	035 00		
52P-N118A	55	169 00	AI	K412D	22	153	640	WTP001	160	035 00		
52P-N118A	55	169 00	BG	K412D	22	153	640	52J-R164	30	172 00		
52P-N118A	56	169 00	AI	K46D	22	57	799	WTN002	15	035 00	CG	
52P-N118A	57	169 00		H231G	26	57	641	WTN002	45	035 00		
52P-N118A	58	169 00		K275B	22	153	640	WTP001	72	035 00		
52P-N118A	58	169 00		BG	K275B	22	153	640	52J-R164	89		172 00
52P-N118A	59	169 00	BG	K59B	22	164	640	52J-R004A	64	201 00	CG	
52P-N118A	60	169 00		K56D	26	164	641	52J-R004A	63	201 00		
52P-N118A	61			SPAREPIN								
52P-N118A	61	169 00		AB	K440A	26	60	641	85P-N002C	65		169 00
52P-N118A	62	169 00	AI	K47D	22	57	799	WTN002	16	035 00	CG	
52P-N118A	63	169 00		H307B	26	176	641	WTM002	24	035 00		
52P-N118A	63	169 00		BG	H307B	26	176	641	52J-R165	14		172 00
52P-N118A	64	169 00		K80P	22	7	640	52P-N118A	S005	035 00		
52P-N118A	65		BG	SPAREPIN							CF	
52P-N118A	66	169 00		K81P	22	7	640	52P-N118A	S006	035 00		
52P-N118A	S001	038 00		K16D	SH	57		WTN002	8	038 00		
52P-N118A	S001	038 00		K46D	SH	57		WTN002	14	038 00		
52P-N118A	S001	035 00	BG	ZZ566A	22	7	640	52P-N118A	52	169 00	CG	
52P-N118A	S002	035 00		U2H	16	165	640	52J-R005B	5	201 00		
52P-N118A	S002	035 00		U2M	22	7	640	52P-N118A	44	169 00		
52P-N118A	S003	035 00		U3D	16	165	640	52J-R005B	4	201 00		
52P-N118A	S003	035 00	BG	U3E	22	7	640	52P-N118A	35	169 00	ES	
52P-N118A	S004	035 00		U4N	20	165	640	52J-R005B	35	201 00		
52P-N118A	S004	035 00		U4P	22	7	640	52P-N118A	25	169 00		
52P-N118A	S005	035 00		K80K	20	165	640	52J-R005B	36	201 00		
52P-N118A	S005	035 00	AI	K80P	22	7	640	52P-N118A	64	169 00	SC	
52P-N118A	S006	035 00		K81K	16	153	640	WTP001	95	035 00		
52P-N118A	S006	035 00		BG	K81K	16	153	640	52J-R163	S001		035 00
52P-N118A	S006	035 00		K81P	22	7	640	52P-N118A	66	169 00		
52P-N118A	S006	035 00	BG	K81S	16	153	640	WTP001	95	035 00	ES	
52P-N118A	S006	035 00		K81S	16	153	640	52J-R163	S001	035 00		
52P-N118A	S007	038 00		W117D	SH	162		52J-R005A	104	201 00		
52P-N118A	S007	038 00		W119B	SH	339		4P-T109C	EMI	036 00		
52P-N118A	S007	035 00	AP	ZZ626A	22N	25	707	GND10N002	1	036 00	KH	
52P-N118A	S008	035 00		K83D	16	153	640	WTN002	86	035 00		
52P-N118A	S008	035 00		AB	K83D	16	153	640	WTP001	28		035 00
52P-N118A	S008	035 00		K83L	22	7	640	52P-N118A	37	169 00		
52P-N118B	1	169 00	BG	C1829B	26	164	641	52J-R002A	48	201 00	KG	
52P-N118B	2	169 00		C1834B	26	161	641	52J-R004A	35	201 00		
52P-N118B	3	169 00		ZZ581B	22N	25	707	GND2-N001	4	036 00		
52P-N118B	4			SPAREPIN								
52P-N118B	5	169 00	AI	K166B	26	92	651	3J-N033	7	170 00	KH	
52P-N118B	6	169 00		H349D	26	57	641	WTN002	49	035 00		
52P-N118B	7	169 00		H215B	22	153	640	WTP001	84	035 00		
52P-N118B	7	169 00		BG	H215B	22	153	640	52J-R164	S009		035 00
52P-N118B	8		BG	SPAREPIN							KG	
52P-N118B	9	169 00		Q361G	22		640	52J-R004B	80	201 00		
52P-N118B	10	169 00		C1827B	26	164	641	52J-R002A	47	201 00		
52P-N118B	11	169 00		K164D	26	161	651	52J-R004A	72	201 00		
52P-N118B	12	169 00	BG	K126A	26	57	641	85P-N002A	15	169 00	KG	
52P-N118B	13	169 00		K127B	26	92	641	3J-N033	12	170 00		
52P-N118B	14	169 00		K129B	26	92	641	3J-N033	10	170 00		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-N118B	15			SPAREPIN						
52P-N118B	16	169 00		ZZ583B 22N	25	707	GND3-N001	3	036 00	SW
52P-N118B	17	169 00	AI	Q181G 22	153	640	WTP001	154	035 00	
52P-N118B	17	169 00	BG	Q181G 22	153	640	52J-R164	17	172 00	
52P-N118B	18	169 00		K162B 26	92	651	3J-N033	6	170 00	KH
52P-N118B	19	169 00		K125B 26	92	641	3J-N033	1	170 00	
52P-N118B	20	169 00	AI	H387B 22	153	640	WTP001	49	035 00	
52P-N118B	20	169 00	BG	H387B 22	153	640	52J-R164	55	172 00	
52P-N118B	21			SPAREPIN						
52P-N118B	22	169 00		K451D 22	161	640	52J-R004A	33	201 00	
52P-N118B	23			SPAREPIN						
52P-N118B	24	169 00		ZZ585B 22N	25	707	GND9-N002	3	036 00	
52P-N118B	25	169 00		K222B 26	7	641	52P-N118B	S001	035 00	
52P-N118B	26	169 00		K160D 26	161	651	52J-R004A	71	201 00	KG
52P-N118B	27	169 00		K123B 26	92	641	3J-N033	3	170 00	
52P-N118B	28	169 00		H380B 22	249	640	52P-T108	72	168 00	
52P-N118B	29	169 00	AI	H392E 22	153	640	WTP001	51	035 00	
52P-N118B	29	169 00	BG	H392E 22	153	640	52J-R164	S003	035 00	
52P-N118B	30	169 00	AI	K113B 26	139	641	WTR001	31	035 00	
52P-N118B	30	169 00	BG	K113B 26	139	641	52J-R165	58	172 00	
52P-N118B	31	169 00		K140D 26	161	651	52J-R004A	57	201 00	KE
52P-N118B	32			SPAREPIN						
52P-N118B	33	169 00	AI	Q182P 22	153	640	WTP001	155	035 00	
52P-N118B	33	169 00	BG	Q182P 22	153	640	52J-R164	S008	035 00	
52P-N118B	34	169 00		H311A 26	57	641	85P-N002C	33	169 00	
52P-N118B	35	169 00	AI	H344B 22	153	640	WTP001	168	035 00	
52P-N118B	35	169 00	BG	H344B 22	153	640	52P-N118B	S003	035 00	
52P-N118B	36	169 00		K157B 26	92	651	3J-N033	5	170 00	KH
52P-N118B	37	169 00	AI	K119B 26	139	641	WTR001	34	035 00	
52P-N118B	37	169 00	BG	K119B 26	139	641	52J-R165	26	172 00	
52P-N118B	38	169 00		H379B 26	161	641	52J-R004A	80	201 00	
52P-N118B	39	169 00	AI	K115B 26	139	641	WTR001	32	035 00	
52P-N118B	39	169 00	BG	K115B 26	139	641	52J-R165	46	172 00	
52P-N118B	40	169 00	AI	K142B 26	139	651	WTR001	35	035 00	KF
52P-N118B	40	169 00	BG	K142B 26	139	651	52J-R165	17	172 00	KF
52P-N118B	41			SPAREPIN						
52P-N118B	42		CDV	SPAREPIN						
52P-N118B	42	169 00	AP	K72D 22		640	WTN002	98	035 00	
52P-N118B	42	169 00	CDW	K72D 22	72	707	WTN002	98	035 00	
52P-N118B	43	169 00	AI	W243W 26	153	641	WTP001	161	035 00	
52P-N118B	43	169 00	BG	W243W 26	153	641	52J-R165	83	172 00	
52P-N118B	44	169 00		H340E 22	57	640	WTN002	48	035 00	
52P-N118B	45	169 00		K155D 26	161	651	52J-R004A	70	201 00	KG
52P-N118B	46	169 00	AI	K117B 26	139	641	WTR001	33	035 00	
52P-N118B	46	169 00	BG	K117B 26	139	641	52J-R165	36	172 00	
52P-N118B	47	169 00		K116A 26	57	641	85P-N002A	14	169 00	
52P-N118B	48	169 00		K145D 26	161	651	52J-R004A	56	201 00	KE
52P-N118B	49		CDV	SPAREPIN						
52P-N118B	49	169 00	AP	K19D 22		640	WTN002	96	035 00	
52P-N118B	49	169 00	CDW	K19D 22	72	707	WTN002	96	035 00	
52P-N118B	50		CDV	SPAREPIN						
52P-N118B	50	169 00	AP	K49C 22		640	WTN002	97	035 00	
52P-N118B	50	169 00	CDW	K49C 22	72	707	WTN002	97	035 00	
52P-N118B	51	169 00		H301E 26	57	641	WTN002	47	035 00	
52P-N118B	52	169 00		H218GG 22	7	640	52P-N118B	S002	035 00	
52P-N118B	53	169 00	AI	K151B 26	139	651	WTR001	37	035 00	KF
52P-N118B	53	169 00	BG	K151B 26	139	651	52J-R165	10	172 00	KF
52P-N118B	54	169 00		K149D 26	161	651	52J-R004A	69	201 00	KE
52P-N118B	55	169 00	AI	K147B 26	139	651	WTR001	36	035 00	KF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-N118B	55	169 00	BG	K147B	26	139	651	52J-R165	9	172 00	KF
52P-N118B	56	169 00		Q236D	26	58	641	WTN002	32	035 00	
52P-N118B	57	169 00		Q357D	22		640	52J-R004B	85	201 00	
52P-N118B	58	169 00		W200W	26	139	641	WTR001	11	035 00	
52P-N118B	59			SPAREPIN							
52P-N118B	60	169 00		H213E	22	159	640	52J-R005A	72	201 00	
52P-N118B	61	169 00		H211E	22	159	640	52J-R005A	70	201 00	
52P-N118B	62	169 00		K255B	22	249	640	52P-T108	53	168 00	
52P-N118B	63	169 00		Q238D	26	58	641	WTN002	33	035 00	
52P-N118B	64	169 00	AF	Q354B	26	57	641	85P-N002C	8	169 00	
52P-N118B	64	169 00	AX	Q354B	26	57	641	85P-N002C	SP	035 00	
52P-N118B	65		SPAREPIN								
52P-N118B	66	169 00	AF	Q358B	26	57	641	85P-N002C	9	169 00	
52P-N118B	66	169 00	AX	Q358B	26	57	641	85P-N002C	SP	035 00	
52P-N118B	S001	035 00		K222A	26	57	641	85P-N002C	63	169 00	
52P-N118B	S001	035 00		K222B	26	7	641	52P-N118B	25	169 00	
52P-N118B	S001	035 00	AI	K222F	26	153	641	WTP001	31	035 00	
52P-N118B	S001	035 00	BG	K222F	26	153	641	52J-R164	62	172 00	
52P-N118B	S002	035 00		H218G	22	159	640	52J-R005A	69	201 00	
52P-N118B	S002	035 00		H218GG	22	7	640	52P-N118B	52	169 00	
52P-N118B	S002	035 00	AI	H218J	22	153	640	WTP001	166	035 00	
52P-N118B	S002	035 00	BG	H218J	22	153	640	52J-R164	31	172 00	
52P-N118B	S003	035 00	BG	H344B	22	153	640	52P-N118B	35	169 00	
52P-N118B	S003	035 00	BG	H344D	22	88	640	52J-R005A	74	201 00	
52P-N118B	S003	035 00	BG	H344F	22	149	640	52P-T108	51	168 00	
52P-T108	1		SPAREPIN								
52P-T108	2		SPAREPIN								
52P-T108	3		SPAREPIN								
52P-T108	4		SPAREPIN								
52P-T108	5		SPAREPIN								
52P-T108	6		SPAREPIN								
52P-T108	7		SPAREPIN								
52P-T108	8		SPAREPIN								
52P-T108	9		SPAREPIN								
52P-T108	10		SPAREPIN								
52P-T108	11		SPAREPIN								
52P-T108	12		SPAREPIN								
52P-T108	13		SPAREPIN								
52P-T108	14		SPAREPIN								
52P-T108	15		SPAREPIN								
52P-T108	16		SPAREPIN								
52P-T108	17		SPAREPIN								
52P-T108	18	168 00		E65B	26	245	806	85P-N002D	27	169 00	EH
52P-T108	19	168 00		E15M	26	245	806	85P-N002D	28	169 00	EH
52P-T108	20	168 00		E23B	26	245	806	85P-N002D	35	169 00	EJ
52P-T108	21	168 00		E13M	26	245	806	85P-N002D	36	169 00	EJ
52P-T108	22		SPAREPIN								
52P-T108	23		SPAREPIN								
52P-T108	24	168 00	AI	H392P	22	149	640	WTP001	51	035 00	
52P-T108	24	168 00	BG	H392P	22	149	640	52J-R164	S003	035 00	
52P-T108	25	168 00		E999B	22N	25	707	GND3-T002	1	036 00	
52P-T108	26	168 00		E52B	26	245	641	85P-N002C	2	169 00	
52P-T108	27	168 00		H378B	22N	25	707	GND3-T002	2	036 00	
52P-T108	28	168 00		E202B	22N	25	707	GND2-T001	3	036 00	SF
52P-T108	29	168 00		E201B	22N	25	707	GND2-T001	3	036 00	SF
52P-T108	30	168 00		E200D	22	223	640	52J-R004A	37	201 00	
52P-T108	31	168 00		K252B	26	223	650	52J-R004B	29	201 00	
52P-T108	32	168 00		K251C	26	223	650	52J-R004B	28	201 00	
52P-T108	33	168 00		E78B	26	245	806	85P-N002A	109	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-T108	34	168 00	AN AH1 AHH	E77B	26	245	806	85P-N002A	108	169 00	DD
52P-T108	35			SPAREPIN							
52P-T108	36			SPAREPIN							
52P-T108	37	168 00		E62B	26	245	806	85P-N002D	20	169 00	DC
52P-T108	38	168 00		E61B	26	245	806	85P-N002D	19	169 00	DC
52P-T108	39	168 00		E58B	26	245	806	85P-N002D	16	169 00	DB
52P-T108	40	168 00		E57B	26	245	806	85P-N002D	15	169 00	DB
52P-T108	41	168 00		C1741M	26		641	WTT001	10	035 00	
52P-T108	41	168 00		C1741T	26	88	641	WTT001	10	035 00	
52P-T108	41	168 00		C1745B	26	88	641	WTT001	10	035 00	
52P-T108	42	168 00	C1744H	26	88	641	WTT001	11	035 00		
52P-T108	43	168 00	C1131F	26	88	807	WTT001	1	035 00	JZ	
52P-T108	44	168 00	C1130F	26	88	807	WTT001	2	035 00	JZ	
52P-T108	45	168 00	C1129F	26	88	807	WTT001	3	035 00	JZ	
52P-T108	46	168 00	C1128F	26	88	650	WTT001	9	035 00	CP	
52P-T108	47	168 00	C1127F	26	88	650	WTT001	8	035 00	CP	
52P-T108	48	168 00	C1126F	26	88	806	WTT001	7	035 00	CN	
52P-T108	49	168 00	C1125F	26	88	806	WTT001	6	035 00	CN	
52P-T108	50	168 00	H345B	22N	25	707	GND2-T001	1	036 00		
52P-T108	51	168 00	H344F	22	149	640	WTP001	168	035 00		
52P-T108	51	168 00	H344F	22	149	640	52P-N118B	S003	035 00		
52P-T108	52	168 00	K256B	22	223	640	52J-R004B	30	201 00		
52P-T108	53	168 00	K255B	22	249	640	52P-N118B	62	169 00		
52P-T108	54	168 00	ZZ570B	22	7	640	52P-T108	S001	035 00		
52P-T108	55	168 00	E33B	26	204	806	WTR001	29	035 00	CU	
52P-T108	56	168 00	E32B	26	204	806	WTR001	28	035 00	CU	
52P-T108	57	168 00	E31B	26	149	651	WTP001	67	035 00	KA	
52P-T108	57	168 00	E31B	26	149	651	52J-R165	S025	035 00	KA	
52P-T108	58	168 00	E30B	26	149	651	WTP001	66	035 00	KA	
52P-T108	58	168 00	E30B	26	149	651	52J-R165	S024	035 00	KA	
52P-T108	59	168 00	E29B	26	149	651	WTP001	65	035 00	KA	
52P-T108	59	168 00	E29B	26	149	651	52J-R165	S023	035 00	KA	
52P-T108	60	168 00	E18B	26	204	807	WTR001	26	035 00	JD	
52P-T108	61	168 00	E17B	26	204	807	WTR001	25	035 00	JD	
52P-T108	62	168 00	E16B	26	204	807	WTR001	24	035 00	JD	
52P-T108	63	168 00	E15B	26	204	806	WTR001	22	035 00	BV	
52P-T108	64	168 00	E14B	26	204	806	WTR001	21	035 00	BV	
52P-T108	65	168 00	E13B	26	204	806	WTR001	19	035 00	BS	
52P-T108	66	168 00	E12B	26	204	806	WTR001	18	035 00	BS	
52P-T108	67	168 00	E11B	26	204	806	WTR001	16	035 00	BN	
52P-T108	68	168 00	E10B	26	204	806	WTR001	15	035 00	BN	
52P-T108	69	168 00	E207B	22N	25	707	GND2-T001	4	036 00		
52P-T108	70	168 00	H383A	22	245	640	85P-N002C	28	169 00		
52P-T108	71	168 00	H381B	22N	25	707	GND2-T001	4	036 00		
52P-T108	72	168 00	H380B	22	249	640	52P-N118B	28	169 00		
52P-T108	73	168 00	F230B	26	223	806	52J-R004A	83	201 00	BG	
52P-T108	74	168 00	F229B	26	223	806	52J-R004A	82	201 00	BG	
52P-T108	75	168 00	ZZ589B	22	7	640	52P-T108	S002	035 00		
52P-T108	76	168 00	W225B	22	149	640	WTP001	25	035 00		
52P-T108	76	168 00	W225B	22	149	640	52J-R164	76	172 00		
52P-T108	77	168 00	W224B	22	149	640	WTP001	24	035 00		
52P-T108	77	168 00	W224B	22	149	640	52J-R164	77	172 00		
52P-T108	78	168 00	W223B	22	149	640	WTP001	23	035 00		
52P-T108	78	168 00	W223B	22	149	640	52J-R164	66	172 00		
52P-T108	79	168 00	W200L	22	116	640	WTR002	1	035 00		
52P-T108	S001	038 00	E10B	SH	204		WTR001	14	038 00	BN	
52P-T108	S001	038 00	E12B	SH	204		WTR001	17	038 00	BS	
52P-T108	S001	038 00	E13M	SH	245		85P-N002D	S001	038 00	EJ	
52P-T108	S001	038 00	E14B	SH	204		WTR001	20	038 00	BV	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-T108	S001	038 00		E15M	SH	245	85P-N002D	S001	038 00	EH
52P-T108	S001	038 00		E16B	SH	204	WTR001	23	038 00	JD
52P-T108	S001	038 00		E32B	SH	204	WTR001	27	038 00	CU
52P-T108	S001	038 00		E57B	SH	245	85P-N002D	S003	038 00	DB
52P-T108	S001	038 00		E61B	SH	245	85P-N002D	S003	038 00	DC
52P-T108	S001	038 00		E77B	SH	245	85P-N002A	S001	038 00	DD
52P-T108	S001	035 00		ZZ570B	22	7 640	52P-T108	54	168 00	
52P-T108	S001	035 00		ZZ570C	22N	25 707	GND10T002	2	036 00	
52P-T108	S002	038 00		C1125F	SH	88	WTT001	5	038 00	CN
52P-T108	S002	038 00		C1129F	SH	88	WTT001	4	038 00	JZ
52P-T108	S002	038 00		F229B	SH	223	52J-R004A	S001	038 00	BG
52P-T108	S002	035 00		ZZ589B	22	7 640	52P-T108	75	168 00	
52P-T108	S002	035 00		ZZ589C	22N	25 707	GND10T002	1	036 00	
52P-V012	1			SPAREPIN						
52P-V012	2			SPAREPIN						
52P-V012	3			SPAREPIN						
52P-V012	4			SPAREPIN						
52P-V012	5			SPAREPIN						
52P-V012	6			SPAREPIN						
52P-V012	7			SPAREPIN						
52P-V012	8			SPAREPIN						
52P-V012	9			SPAREPIN						
52P-V012	10			SPAREPIN						
52P-V012	11	169 00		A301B	26	215	52J-R002A	42	201 00	
52P-V012	12	169 00		A366M	26	312 806	WTN002	64	035 00	EA
52P-V012	13	169 00		A367M	26	312 806	WTN002	65	035 00	EA
52P-V012	14	169 00		A904AV	24	312 681	WTN002	67	035 00	EB
52P-V012	15			SPAREPIN						
52P-V012	16			SPAREPIN						
52P-V012	17			SPAREPIN						
52P-V012	18	169 00		A299B	26	215 806	52J-R002A	29	201 00	DR
52P-V012	19	169 00		A296B	26	215 806	52J-R002A	33	201 00	DN
52P-V012	20	169 00		A297B	26	215 806	52J-R002A	31	201 00	DP
52P-V012	21	169 00		A298B	26	215 806	52J-R002A	30	201 00	DP
52P-V012	22	169 00		A905AV	24	312 681	WTN002	68	035 00	EB
52P-V012	23			SPAREPIN						
52P-V012	24			SPAREPIN						
52P-V012	25			SPAREPIN						
52P-V012	26	169 00		A300B	26	215 806	52J-R002A	28	201 00	DR
52P-V012	27	169 00		A295B	26	215 806	52J-R002A	34	201 00	DN
52P-V012	28	169 00		ZZ117A	22	7 640	52P-V012	S001	035 00	
52P-V012	29	169 00		Q39E	22	117 640	WTR002	5	035 00	
52P-V012	29	169 00		Q39E	22	117 640	52J-R165	S006	035 00	
52P-V012	30	169 00		Q48B	26	212 651	52J-R005A	33	201 00	JK
52P-V012	31			SPAREPIN						
52P-V012	32			SPAREPIN						
52P-V012	33			SPAREPIN						
52P-V012	34			SPAREPIN						
52P-V012	35			SPAREPIN						
52P-V012	36			SPAREPIN						
52P-V012	37	169 00		A303B	26	215 805	52J-R002A	41	201 00	
52P-V012	38	169 00		Q40D	22	215 640	52J-R004B	36	201 00	
52P-V012	39	169 00		Q49B	26	212 651	52J-R005A	32	201 00	JK
52P-V012	40			SPAREPIN						
52P-V012	41			SPAREPIN						
52P-V012	42			SPAREPIN						
52P-V012	43			SPAREPIN						
52P-V012	44	DAF		SPAREPIN						
52P-V012	44	169 00	DAD	A332B	26	215 641	52J-R002A	15	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-V012	45			SPAREPIN						
52P-V012	46	169 00		A302B 26	215	805	52J-R002A	55	201 00	JK
52P-V012	47	169 00		Q50B 26	212	651	52J-R005A	31	201 00	
52P-V012	48			SPAREPIN						
52P-V012	49			SPAREPIN						
52P-V012	50			SPAREPIN						
52P-V012	51			SPAREPIN						
52P-V012	52	169 00		A331B 26	215	641	52J-R002A	16	201 00	
52P-V012	53			SPAREPIN						
52P-V012	54	169 00		A909Y 24	312	681	WTN002	71	035 00	ED
52P-V012	55	169 00		A908Y 24	312	681	WTN002	70	035 00	
52P-V012	56			SPAREPIN						
52P-V012	57			SPAREPIN						
52P-V012	58			SPAREPIN						
52P-V012	59			SPAREPIN						
52P-V012	60			SPAREPIN						
52P-V012	61			SPAREPIN						
52P-V012	62			SPAREPIN						
52P-V012	63			SPAREPIN						
52P-V012	64			SPAREPIN						
52P-V012	65			SPAREPIN						
52P-V012	66			SPAREPIN						
52P-V012	S001	038 00		A295B SH	215		52J-R002A	S002	038 00	DN
52P-V012	S001	038 00		A297B SH	215		52J-R002A	S002	038 00	DP
52P-V012	S001	038 00		A299B SH	215		52J-R002A	S002	038 00	DR
52P-V012	S001	038 00		A301B SH	215		52J-R002A	S002	038 00	
52P-V012	S001	038 00		A302B SH	215		52J-R002A	S002	038 00	
52P-V012	S001	038 00		A303B SH	215		52J-R002A	S003	038 00	
52P-V012	S001	038 00		A366M SH	312		WTN002	63	038 00	EA
52P-V012	S001	038 00		A904AV SH	312		WTN002	66	038 00	
52P-V012	S001	038 00		A908Y SH	312		WTN002	69	038 00	ED
52P-V012	S001	035 00		ZZ117A 22	7	640	52P-V012	28	169 00	
52P-V014	A		CDR	SPAREPIN						
52P-V014	A	169 00	DAV	A1430F 16		677	52P-V014	S001	035 00	
52P-V014	A	169 00	DAU	A1430F 16	12	852	52P-V014	S001	035 00	
52P-V014	A	169 00	DAH	A1440D 16	300		52J-R002B	13	201 00	
52P-V014	A	169 00	BC	A1440D 16		640	52J-R002B	13	201 00	
52P-V014	B	169 00		A1184C 16	213	677	52J-R002B	26	201 00	
52P-V014	C	169 00		A1072C 16	213	677	52J-R002B	24	201 00	
52P-V014	D	169 00	AI	A929D 16	194	645	WTR001	46	035 00	KL
52P-V014	D	169 00	BG	A929D 16	194	645	52J-R163	S004	035 00	
52P-V014	E	169 00	AI	A928D 16	194	645	WTR001	45	035 00	KL
52P-V014	E	169 00	BG	A928D 16	194	645	52J-R163	S003	035 00	KL
52P-V014	F	169 00	AI	A927D 16	194	645	WTR001	44	035 00	KL
52P-V014	F	169 00	BG	A927D 16	194	645	52J-R163	S002	035 00	KL
52P-V014	G	169 00		A755F 16	213	677	52J-R002B	2	201 00	
52P-V014	H	169 00		A701C 16	213	677	52J-R002B	4	201 00	
52P-V014	J	169 00		A700C 16	213	645	52J-R002B	5	201 00	KK
52P-V014	K	169 00		A698E 16	213	645	52J-R002B	12	201 00	
52P-V014	I	169 00		A699C 16	213	645	52J-R002B	6	201 00	KK
52P-V014	S001	035 00	DAU	A1430E 22	324	707	52J-R002A	62	201 00	
52P-V014	S001	035 00	DAV	A1430E 26		641	52J-R002A	62	201 00	
52P-V014	S001	035 00	DAV	A1430F 16		677	52P-V014	A	169 00	
52P-V014	S001	035 00	DAU	A1430F 16	12	852	52P-V014	A	169 00	
52P-V016	A		CDR	SPAREPIN						
52P-V016	A	169 00	AU	A727R 16		677	WTR001	50	035 00	
52P-V016	A	169 00	CDS	A727R 16	240	852	WTR001	50	035 00	
52P-V016	A	169 00	BG	A727R 16		677	52J-R165	S005	035 00	
52P-V016	B		DAD	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-V016	B	169 00	DAH	A1441D	16	300	52J-R002B	19	201 00	KJ KJ KJ
52P-V016	B	169 00	BC	A1441D	16	640	52J-R002B	19	201 00	
52P-V016	C			SPAREPIN						
52P-V016	D			SPAREPIN						
52P-V016	E	169 00		A1182C	16	213	52J-R002B	25	201 00	
52P-V016	F	169 00		A1071C	16	213	52J-R002B	23	201 00	
52P-V016	G	169 00		A751F	16	213	52J-R002B	3	201 00	
52P-V016	H	169 00		A555C	16	213	52J-R002B	18	201 00	
52P-V016	J	169 00		A554C	16	213	52J-R002B	17	201 00	
52P-V016	K	169 00		A552E	16	213	52J-R002B	15	201 00	
52P-V016	1	169 00		A553C	16	213	52J-R002B	16	201 00	
52P-V020	1		DAD	SPAREPIN						DS DS DT DT
52P-V020	1	169 00	DAH	A1430E	22	707	52J-R002A	62	201 00	
52P-V020	1	169 00	BC	A1430E	26	641	52J-R002A	62	201 00	
52P-V020	2			SPAREPIN						
52P-V020	3			SPAREPIN						
52P-V020	4			SPAREPIN						
52P-V020	5	169 00		A304B	26	215	52J-R002A	54	201 00	
52P-V020	6	169 00		A305B	26	215	52J-R002A	68	201 00	
52P-V020	7	169 00		A306B	26	215	52J-R002A	81	201 00	
52P-V020	8	169 00		A307B	26	215	52J-R002A	82	201 00	
52P-V020	9			SPAREPIN						DV DU KN DV DU JW JY JY KN
52P-V020	10			SPAREPIN						
52P-V020	11	169 00		ZZ121A	22	7	52P-V020	S001	035 00	
52P-V020	12	169 00		A334B	26	215	52J-R002A	14	201 00	
52P-V020	13		DAF	SPAREPIN						
52P-V020	13	169 00	DAD	A335B	26	215	52J-R002A	27	201 00	
52P-V020	14			SPAREPIN						
52P-V020	15	169 00		A311B	26	215	52J-R002A	87	201 00	
52P-V020	16			SPAREPIN						
52P-V020	17			SPAREPIN						
52P-V020	18	169 00		A308B	26	215	52J-R002A	83	201 00	
52P-V020	19	169 00		A314B	26	215	52J-R002A	90	201 00	
52P-V020	20		AD	SPAREPIN						KN DV DU JW JY JY KN
52P-V020	20	169 00	AV	G276J	22	645	52P-V020	S003	035 00	
52P-V020	21			SPAREPIN						
52P-V020	22			SPAREPIN						
52P-V020	23	169 00		A310B	26	215	52J-R002A	86	201 00	
52P-V020	24			SPAREPIN						
52P-V020	25			SPAREPIN						
52P-V020	26	169 00		A309B	26	215	52J-R002A	84	201 00	
52P-V020	27	169 00		A313B	26	215	52J-R002A	89	201 00	
52P-V020	28	169 00	AD	G276D	22	212	52J-R005A	29	201 00	
52P-V020	28	169 00	AV	G276H	22	645	52P-V020	S003	035 00	
52P-V020	29	169 00	AD	G277D	22	212	52J-R005A	28	201 00	KN
52P-V020	29	169 00	AV	G277H	22	645	52P-V020	S004	035 00	
52P-V020	30		AD	SPAREPIN						
52P-V020	30	169 00	AV	G277J	22	645	52P-V020	S004	035 00	
52P-V020	31			SPAREPIN						
52P-V020	32			SPAREPIN						
52P-V020	33			SPAREPIN						
52P-V020	34			SPAREPIN						
52P-V020	35			SPAREPIN						
52P-V020	36			SPAREPIN						
52P-V020	37	169 00		A312B	26	215	52J-R002A	88	201 00	
52P-V020	38	169 00		G229D	22	212	52J-R005A	48	201 00	
52P-V020	39	169 00		G239C	22	212	52J-R005A	47	201 00	
52P-V020	40			SPAREPIN						
52P-V020	41			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-V020	42			SPAREPIN						
52P-V020	43			SPAREPIN						
52P-V020	44			SPAREPIN						
52P-V020	45			SPAREPIN						
52P-V020	46			SPAREPIN						
52P-V020	47	169 00	AD	G275D 22	212	645	52J-R005A	30	201 00	JW
52P-V020	47	169 00	AV	G275H 22		645	52P-V020	S002	035 00	JY
52P-V020	48		AD	SPAREPIN						
52P-V020	48	169 00	AV	G275J 22		645	52P-V020	S002	035 00	KN
52P-V020	49			SPAREPIN						
52P-V020	50			SPAREPIN						
52P-V020	51			SPAREPIN						
52P-V020	52			SPAREPIN						
52P-V020	53			SPAREPIN						
52P-V020	54			SPAREPIN						
52P-V020	55			SPAREPIN						
52P-V020	56			SPAREPIN						
52P-V020	57			SPAREPIN						
52P-V020	58			SPAREPIN						
52P-V020	59			SPAREPIN						
52P-V020	60			SPAREPIN						
52P-V020	61			SPAREPIN						
52P-V020	62			SPAREPIN						
52P-V020	63			SPAREPIN						
52P-V020	64			SPAREPIN						
52P-V020	65			SPAREPIN						
52P-V020	66			SPAREPIN						
52P-V020	S001	038 00		A304B SH	215		52J-R002A	S003	038 00	DS
52P-V020	S001	038 00		A306B SH	215		52J-R002A	S003	038 00	DT
52P-V020	S001	038 00		A308B SH	215		52J-R002A	S003	038 00	DU
52P-V020	S001	038 00		A310B SH	215		52J-R002A	S003	038 00	DV
52P-V020	S001	038 00		A312B SH	215		52J-R002A	S003	038 00	
52P-V020	S001	038 00		A313B SH	215		52J-R002A	S003	038 00	
52P-V020	S001	038 00		A314B SH	215		52J-R002A	S003	038 00	
52P-V020	S001	035 00		ZZ121A 22	7	640	52P-V020	11	169 00	
52P-V020	S002	035 00	AV	G275G 16		645	52J-R005A	S002	035 00	JH
52P-V020	S002	035 00	AV	G275H 22		645	52P-V020	47	169 00	JY
52P-V020	S002	035 00	AV	G275J 22		645	52P-V020	48	169 00	KN
52P-V020	S003	035 00	AV	G276G 16		645	52J-R005A	S003	035 00	JH
52P-V020	S003	035 00	AV	G276H 22		645	52P-V020	28	169 00	JY
52P-V020	S003	035 00	AV	G276J 22		645	52P-V020	20	169 00	KN
52P-V020	S004	035 00	AV	G277G 16		645	52J-R005A	S004	035 00	JH
52P-V020	S004	035 00	AV	G277H 22		645	52P-V020	29	169 00	JY
52P-V020	S004	035 00	AV	G277J 22		645	52P-V020	30	169 00	KN
67P-T001A	A	161 00	AP	TA113C 22	7	805	WTT006	12	035 00	
67P-T001A	A	161 00	AB	TA113C 22	7	640	67P-T001A	S012	035 00	
67P-T001A	B	161 00	AP	SA10AE 22	7	640	WTT006	7	035 00	
67P-T001A	B	161 00	AB	SA10AE 22	7	640	67P-T001A	S007	035 00	
67P-T001A	C	161 00	AB	ZZ7A 22	7	640	67P-T001A	S003	035 00	
67P-T001A	C	161 00	AP	ZZ7B 22		640	67P-T001A	S001	035 00	
67P-T001A	D			SPAREPIN						
67P-T001A	E			SPAREPIN						
67P-T001A	F	161 00	AP	SA11AA 22	7	805	WTT006	8	035 00	
67P-T001A	F	161 00	AB	SA11AA 22	7	640	67P-T001A	S008	035 00	
67P-T001A	G	161 00	AP	SA8A 22	7	805	WTT006	1	035 00	
67P-T001A	G	161 00	AB	SA8A 22	7	640	67P-T001A	S001	035 00	
67P-T001A	H	161 00	AP	SA15AA 22	7	805	WTT006	9	035 00	
67P-T001A	H	161 00	AB	SA15AA 22	7	640	67P-T001A	S009	035 00	
67P-T001A	J			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
67P-T001A	K			SPAREPIN						
67P-T001A	L	161 00	AP	SA21AA 22	7	805	WTT006	10	035 00	
67P-T001A	L	161 00	AB	SA21AA 22	7	640	67P-T001A	S010	035 00	
67P-T001A	M	161 00	AP	SA6AA 22	7	805	WTT006	4	035 00	
67P-T001A	M	161 00	AB	SA6AA 22	7	640	67P-T001A	S004	035 00	
67P-T001A	N	161 00	AP	TA114C 22	7	805	WTT006	13	035 00	
67P-T001A	N	161 00	AB	TA114C 22	7	640	67P-T001A	S013	035 00	
67P-T001A	P	161 00	AP	SA4A 22	7	805	WTT006	2	035 00	
67P-T001A	P	161 00	AB	SA4A 22	7	640	67P-T001A	S002	035 00	
67P-T001A	R	161 00		SA23A 22N	25	707	GND10T001	1	036 00	
67P-T001A	S	161 00	AP	TA117F 22	7	805	WTT006	14	035 00	
67P-T001A	S	161 00	AB	TA117F 22	7	640	67P-T001A	S014	035 00	
67P-T001A	T	161 00	AP	SA9AA 22	7	805	WTT006	6	035 00	
67P-T001A	T	161 00	AB	SA9AA 22	7	640	67P-T001A	S006	035 00	
67P-T001A	U	161 00	AP	SA22AA 22	7	805	WTT006	11	035 00	
67P-T001A	U	161 00	AB	SA22AA 22	7	640	67P-T001A	S011	035 00	
67P-T001A	V	161 00	AP	SA7AB 22	7	805	WTT006	5	035 00	
67P-T001A	V	161 00	AB	SA7AB 22	7	640	67P-T001A	S005	035 00	
67P-T001A	S001	038 00	AP	SA11AA SH			WTT006	3	038 00	
67P-T001A	S001	038 00	AP	SA4A SH			WTT006	3	038 00	
67P-T001A	S001	038 00	AP	SA6AA SH			WTT006	3	038 00	
67P-T001A	S001	038 00	AP	SA7AB SH			WTT006	3	038 00	
67P-T001A	S001	038 00	AP	SA8A SH			WTT006	3	038 00	
67P-T001A	S001	038 00	AP	SA9AA SH			WTT006	3	038 00	
67P-T001A	S001	035 00	AB	SA8A 22	7	640	67P-T001A	G	161 00	
67P-T001A	S001	035 00	AB	SA8B 26	232	807	52J-R004A	66	201 00	JA
67P-T001A	S001	035 00	AB	SA8E 26	232	806	52J-R004A	93	201 00	BC
67P-T001A	S001	035 00	AP	ZZ7A 22	7	640	67P-T001A	S002	035 00	
67P-T001A	S001	035 00	AP	ZZ7B 22		640	67P-T001A	C	161 00	
67P-T001A	S002	038 00	AP	SA15AA SH			WTT006	15	038 00	
67P-T001A	S002	038 00	AP	SA21AA SH			WTT006	15	038 00	
67P-T001A	S002	038 00	AP	SA22AA SH			WTT006	15	038 00	
67P-T001A	S002	038 00	AP	TA113C SH			WTT006	15	038 00	
67P-T001A	S002	038 00	AP	TA114C SH			WTT006	15	038 00	
67P-T001A	S002	038 00	AP	TA117F SH			WTT006	15	038 00	
67P-T001A	S002	035 00	AB	SA4A 22	7	640	67P-T001A	P	161 00	
67P-T001A	S002	035 00	AB	SA4D 26	232	806	52J-R004A	104	201 00	BB
67P-T001A	S002	035 00	AP	ZZ7A 22	7	640	67P-T001A	S001	035 00	
67P-T001A	S003	038 00	AB	TA113B SH	232		52J-R004A	S003	038 00	BE
67P-T001A	S003	038 00	AB	TA117C SH	232		52J-R004A	S003	038 00	
67P-T001A	S003	035 00	AB	SA15A SH	232		52J-R004A	S003	035 00	
67P-T001A	S003	035 00	AB	SA21A SH	232		52J-R004A	S003	035 00	BD
67P-T001A	S003	035 00	AB	SA4D SH	232		52J-R004A	S003	035 00	BB
67P-T001A	S003	035 00	AB	SA6A SH	232		52J-R004A	S003	035 00	BC
67P-T001A	S003	035 00	AB	SA8B SH	232		52J-R004A	S003	035 00	JA
67P-T001A	S003	035 00	AB	ZZ7A 22	7	640	67P-T001A	C	161 00	
67P-T001A	S004	035 00	AB	SA6A 26	232	806	52J-R004A	106	201 00	BC
67P-T001A	S004	035 00	AB	SA6AA 22	7	640	67P-T001A	M	161 00	
67P-T001A	S005	035 00	AB	SA7AB 22	7	640	67P-T001A	V	161 00	
67P-T001A	S005	035 00	AB	SA7B 26	232	806	52J-R004A	105	201 00	BB
67P-T001A	S006	035 00	AB	SA9A 26	232	807	52J-R004A	52	201 00	JA
67P-T001A	S006	035 00	AB	SA9AA 22	7	640	67P-T001A	T	161 00	
67P-T001A	S007	035 00	AB	SA10AE 22	7	640	67P-T001A	B	161 00	
67P-T001A	S007	035 00	AB	SA10E 26	232	641	52J-R004A	101	201 00	
67P-T001A	S008	035 00	AB	SA11A 26	232	807	52J-R004A	39	201 00	JA
67P-T001A	S008	035 00	AB	SA11AA 22	7	640	67P-T001A	F	161 00	
67P-T001A	S009	035 00	AB	SA15A 26	232	805	52J-R004A	103	201 00	
67P-T001A	S009	035 00	AB	SA15AA 22	7	640	67P-T001A	H	161 00	
67P-T001A	S010	035 00	AB	SA21A 26	232	806	52J-R004A	25	201 00	BD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
67P-T001A	S010	035 00	AB	SA21AA	22	7	640	67P-T001A	L	161 00	BD
67P-T001A	S011	035 00	AB	SA22A	26	232	806	52J-R004A	12	201 00	
67P-T001A	S011	035 00	AB	SA22M	22	7	640	67P-T001A	U	161 00	BE
67P-T001A	S012	035 00	AB	TA113B	26	232	806	52J-R004A	11	201 00	
67P-T001A	S012	035 00	AB	TA113C	22	7	640	67P-T001A	A	161 00	BE
67P-T001A	S013	035 00	AB	TA114B	26	232	806	52J-R004A	10	201 00	
67P-T001A	S013	035 00	AB	TA114C	22	7	640	67P-T001A	N	161 00	
67P-T001A	S014	035 00	AB	TA117C	26	232	805	52J-R004A	9	201 00	
67P-T001A	S014	035 00	AB	TA117F	22	7	640	67P-T001A	S	161 00	
67P-T001E	SH1	130 00		TA2B	SH	233		52J-R002B	SH11	201 00	
67P-T001E	COAX	130 00		TA2B		233	638	52J-R002B	11	201 00	
67P-T001G	SH1	123 00		SA18A	SH	232		52J-R002B	SH10	201 00	
67P-T001G	COAX	123 00		SA18A		232	638	52J-R002B	10	201 00	
7FLT045	1	036 00	AR	L15Y	22	337	707	WTP001	91	035 00	
7FLT045	1	036 00	BG	L15Y	22	337	707	52J-R165	S004	035 00	
7FLT045	1	036 00	AC	L15Y	22	337	707	WTP001	91	035 00	
7FLT045	EMI	NOTE	AC	ZZ629A	22N	25	707	GND10T004	1	036 00	SN SP SR
7FLT045	EMI	NOTE	AC	ZZ629B	22N	62	707	GND10T005	1	036 00	
7FLT047	1	036 00	AI	L15Z	22	282	707	WTP001	91	035 00	
7FLT047	1	036 00	BG	L15Z	22	282	707	52J-R165	S004	035 00	
7T-T039	HV	036 00	AI	L3L	22	217	707	WTP001	90	035 00	
7T-T039	HV	036 00	BG	L3L	22	217	707	52J-R165	S003	035 00	
7T-T039	GND	036 00		L7A	22N	25	707	GND1-T002	1	036 00	
85P-N002A	1			SPAREPIN							
85P-N002A	2			SPAREPIN							
85P-N002A	3			SPAREPIN							
85P-N002A	4	169 00		TA433A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	5	169 00		TA434A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	6	169 00		TA435A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	7	169 00		TA441A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	8	169 00	AP	K226B	26	160	641	WTN002	90	035 00	
85P-N002A	8	169 00	AB	K226B	26	160	641	WTP001	33	035 00	
85P-N002A	9	169 00	AP	K225B	26	160	641	WTN002	89	035 00	
85P-N002A	9	169 00	AB	K225B	26	160	641	WTP001	32	035 00	
85P-N002A	10	169 00	AP	K227B	26	160	641	WTN002	91	035 00	
85P-N002A	10	169 00	AB	K227B	26	160	641	WTP001	34	035 00	
85P-N002A	11	169 00	AP	K228B	26	160	641	WTN002	92	035 00	
85P-N002A	11	169 00	AB	K228B	26	160	641	WTP001	35	035 00	
85P-N002A	12	169 00		K221A	22N	25	707	GND3-N002	3	036 00	
85P-N002A	13	169 00		TA442A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	14	169 00		K116A	26	57	641	52P-N118B	47	169 00	
85P-N002A	15	169 00		K126A	26	57	641	52P-N118B	12	169 00	
85P-N002A	16	169 00		D25A	26	165	641	52J-R004A	27	201 00	
85P-N002A	17	169 00		H149A	26	163	641	52J-R005A	16	201 00	
85P-N002A	18	169 00		H144A	26	163	641	52J-R005A	18	201 00	
85P-N002A	19	169 00		H146A	26	163	641	52J-R005A	17	201 00	
85P-N002A	20	169 00		H427C	26	163	641	52J-R005A	14	201 00	
85P-N002A	21	169 00		TA446A	22	7	640	85P-N002A	S002	035 00	
85P-N002A	22	169 00		H430E	26	163	641	52J-R005A	27	201 00	
85P-N002A	23	169 00		H361C	26	57	641	WTN002	52	035 00	
85P-N002A	24	169 00		H24A	26	163	641	52J-R005A	13	201 00	
85P-N002A	25	169 00		H170A	26	165	641	52J-R004A	8	201 00	
85P-N002A	26	169 00		H363C	26	57	641	WTN002	54	035 00	
85P-N002A	27	169 00		H364C	26	57	641	WTN002	55	035 00	
85P-N002A	28	169 00		H368C	26	57	641	WTN002	59	035 00	
85P-N002A	29	169 00		H369C	26	57	641	WTN002	60	035 00	
85P-N002A	30	169 00		H359C	26	57	641	WTN002	50	035 00	
85P-N002A	31	169 00		H360C	26	57	641	WTN002	51	035 00	
85P-N002A	32	169 00		H362C	26	57	641	WTN002	53	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002A	33	169 00		TA479A	22	7	640	85P-N002A	S004	035 00
85P-N002A	34	169 00		H366C	26	57	641	WTN002	57	035 00
85P-N002A	35	169 00		H367C	26	57	641	WTN002	58	035 00
85P-N002A	36	169 00		TA479B	22	7	640	85P-N002A	S004	035 00
85P-N002A	37	169 00		H298E	26	57	641	WTN002	46	035 00
85P-N002A	38	169 00	AI	H375A	26	160	641	WTP001	47	035 00
85P-N002A	38	169 00	BG	H375A	26	160	641	52J-R164	42	172 00
85P-N002A	39	169 00	AI	H376A	26	160	641	WTP001	48	035 00
85P-N002A	39	169 00	BG	H376A	26	160	641	52J-R164	43	172 00
85P-N002A	40	169 00	AI	W176A	26	160	641	WTP001	89	035 00
85P-N002A	40	169 00	BG	W176A	26	160	641	52J-R165	43	172 00
85P-N002A	41			SPAREPIN						
85P-N002A	42			SPAREPIN						
85P-N002A	43	169 00		M15A	26	165	641	52J-R004A	55	201 00
85P-N002A	44	169 00		H58A	26	165	641	52J-R004A	41	201 00
85P-N002A	45	169 00		W168A	26	7	641	85P-N002A	S003	035 00
85P-N002A	46	169 00	AI	Q141A	26	160	641	WTP001	82	035 00
85P-N002A	46	169 00	BG	Q141A	26	160	641	52J-R165	21	172 00
85P-N002A	47	169 00	AI	W166A	26	160	641	WTP001	87	035 00
85P-N002A	47	169 00	BG	W166A	26	160	641	52J-R165	22	172 00
85P-N002A	48	035 00		W168G	26	7	641	85P-N002A	S003	035 00
85P-N002A	49	169 00		TA479C	22	7	640	85P-N002A	S004	035 00
85P-N002A	50	169 00		TA479D	22	7	640	85P-N002A	S004	035 00
85P-N002A	51	169 00		U110A	26	57	641	WTN002	61	035 00
85P-N002A	52			SPAREPIN						
85P-N002A	53			SPAREPIN						
85P-N002A	54			SPAREPIN						
85P-N002A	55	169 00		TA436A	22	7	640	85P-N002A	S002	035 00
85P-N002A	56			SPAREPIN						
85P-N002A	57	169 00		RP20D	26	165	641	52J-R004A	36	201 00
85P-N002A	58	169 00		TA479E	22	7	640	85P-N002A	S004	035 00
85P-N002A	59	169 00	AI	Q162A	26	160	641	WTP001	152	035 00
85P-N002A	59	169 00	BG	Q162A	26	160	641	52J-R165	65	172 00
85P-N002A	60	169 00		Q177A	26	57	641	WTN002	74	035 00
85P-N002A	61	169 00		Q185A	26	57	641	WTN002	73	035 00
85P-N002A	62	169 00	AI	Q192A	26	160	641	WTP001	153	035 00
85P-N002A	62	169 00	BG	Q192A	26	160	641	52J-R165	74	172 00
85P-N002A	63			SPAREPIN						
85P-N002A	64			SPAREPIN						
85P-N002A	65			SPAREPIN						
85P-N002A	66			SPAREPIN						
85P-N002A	67			SPAREPIN						
85P-N002A	68	169 00		W248A	26	163	641	52J-R005A	77	201 00
85P-N002A	69	169 00		W250A	26	163	641	52J-R005A	75	201 00
85P-N002A	70			SPAREPIN						
85P-N002A	71	169 00		G334C	26	165	641	52J-R004A	29	201 00
85P-N002A	72	169 00		G333C	26	165	641	52J-R004A	28	201 00
85P-N002A	73	169 00		TA480F	22	7	640	85P-N002A	S005	035 00
85P-N002A	74			SPAREPIN						
85P-N002A	75			SPAREPIN						
85P-N002A	76			SPAREPIN						
85P-N002A	77			SPAREPIN						
85P-N002A	78			SPAREPIN						
85P-N002A	79			SPAREPIN						
85P-N002A	80			SPAREPIN						
85P-N002A	81			SPAREPIN						
85P-N002A	82			SPAREPIN						
85P-N002A	83			SPAREPIN						
85P-N002A	84			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002A	85			SPAREPIN						
85P-N002A	86			SPAREPIN						
85P-N002A	87			SPAREPIN						
85P-N002A	88	169 00		ZZ586A 22	7	640	85P-N002A	S001	035 00	
85P-N002A	89			SPAREPIN						
85P-N002A	90			SPAREPIN						
85P-N002A	91			SPAREPIN						
85P-N002A	92			SPAREPIN						
85P-N002A	93			SPAREPIN						
85P-N002A	94			SPAREPIN						
85P-N002A	95			SPAREPIN						
85P-N002A	96			SPAREPIN						
85P-N002A	97			SPAREPIN						
85P-N002A	98			SPAREPIN						
85P-N002A	99	169 00		ZZ659A 22	7	640	85P-N002A	S006	035 00	
85P-N002A	100	169 00		K43H 22	57	799	WTN002	81	035 00	EU
85P-N002A	101	169 00		K42H 22	57	799	WTN002	80	035 00	EU
85P-N002A	102	169 00		K13H 22	57	799	WTN002	78	035 00	ET
85P-N002A	103	169 00		K12H 22	57	799	WTN002	77	035 00	ET
85P-N002A	104			SPAREPIN						
85P-N002A	105			SPAREPIN						
85P-N002A	106	169 00	AI	E67E 26	160	806	WTP001	120	035 00	CD
85P-N002A	106	169 00	BG	E67E 26	160	806	52J-R164	59	172 00	CD
85P-N002A	107	169 00	AI	E68E 26	160	806	WTP001	121	035 00	CD
85P-N002A	107	169 00	BG	E68E 26	160	806	52J-R164	48	172 00	CD
85P-N002A	108	169 00		E77B 26	245	806	52P-T108	34	168 00	DD
85P-N002A	109	169 00		E78B 26	245	806	52P-T108	33	168 00	DD
85P-N002A	110			SPAREPIN						
85P-N002A	111			SPAREPIN						
85P-N002A	112	169 00	AI	E1E 26	160	806	WTP001	41	035 00	BJ
85P-N002A	112	169 00	BG	E1E 26	160	806	52J-R165	S007	035 00	BJ
85P-N002A	113	169 00	AI	E2E 26	160	806	WTP001	43	035 00	BJ
85P-N002A	113	169 00	BG	E2E 26	160	806	52J-R165	S008	035 00	BJ
85P-N002A	114	169 00		E10C 26	148	806	WTR001	15	035 00	BP
85P-N002A	115	169 00		E11C 26	148	806	WTR001	16	035 00	BP
85P-N002A	116			SPAREPIN						
85P-N002A	117			SPAREPIN						
85P-N002A	118	169 00		TA324A 22N	25	707	GND9-N002	1	036 00	
85P-N002A	119	169 00	AP	K85B 22	160	640	WTN002	87	035 00	
85P-N002A	119	169 00	AB	K85B 22	160	640	WTP001	27	035 00	
85P-N002A	120	169 00	AI	HL38C 22	160	640	WTP001	163	035 00	
85P-N002A	120	169 00	BG	HL38C 22	160	640	52J-R165	81	172 00	
85P-N002A	121	169 00		TA438A 22	7	640	85P-N002A	S002	035 00	
85P-N002A	122			SPAREPIN						
85P-N002A	123			SPAREPIN						
85P-N002A	124			SPAREPIN						
85P-N002A	125			SPAREPIN						
85P-N002A	126	169 00		TA303A 22	165	799	52J-R004A	84	201 00	EE
85P-N002A	127	169 00		TA325A 22	165	799	52J-R004A	95	201 00	EE
85P-N002A	128			SPAREPIN						
85P-N002A	S001	038 00	AI	E1E SH	160		WTP001	42	038 00	BJ
85P-N002A	S001	038 00	BG	E1E SH	160		52J-R165	S009	038 00	BJ
85P-N002A	S001	038 00		E10C SH	148		WTR001	14	038 00	BP
85P-N002A	S001	038 00	AI	E67E SH	160		WTP001	119	038 00	CD
85P-N002A	S001	038 00	BG	E67E SH	160		52J-R164	S002	038 00	CD
85P-N002A	S001	038 00		E77B SH	245		52P-T108	S001	038 00	DD
85P-N002A	S001	038 00		TA303A SH	165		52J-R004A	S002	038 00	EE
85P-N002A	S001	035 00		ZZ586A 22	7	640	85P-N002A	88	169 00	
85P-N002A	S002	035 00		TA433A 22	7	640	85P-N002A	4	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
85P-N002A	S002	035 00	AI BG	TA433B	22N	25	707	GND3-N002	1	036 00	SV ET EU
85P-N002A	S002	035 00		TA434A	22	7	640	85P-N002A	5	169 00	
85P-N002A	S002	035 00		TA435A	22	7	640	85P-N002A	6	169 00	
85P-N002A	S002	035 00		TA436A	22	7	640	85P-N002A	55	169 00	
85P-N002A	S002	035 00		TA438A	22	7	640	85P-N002A	121	169 00	
85P-N002A	S002	035 00		TA441A	22	7	640	85P-N002A	7	169 00	
85P-N002A	S002	035 00		TA442A	22	7	640	85P-N002A	13	169 00	
85P-N002A	S002	035 00		TA446A	22	7	640	85P-N002A	21	169 00	
85P-N002A	S003	035 00		W168A	26	7	641	85P-N002A	45	169 00	
85P-N002A	S003	035 00		W168F	26	160	641	WTP001	88	035 00	
85P-N002A	S003	035 00		W168F	26	160	641	52J-R165	32	172 00	
85P-N002A	S003	035 00		W168G	26	7	641	85P-N002A	48	035 00	
85P-N002A	S004	035 00		TA479A	22	7	640	85P-N002A	33	169 00	
85P-N002A	S004	035 00		TA479B	22	7	640	85P-N002A	36	169 00	
85P-N002A	S004	035 00		TA479C	22	7	640	85P-N002A	49	169 00	
85P-N002A	S004	035 00		TA479D	22	7	640	85P-N002A	50	169 00	
85P-N002A	S004	035 00		TA479E	22	7	640	85P-N002A	58	169 00	
85P-N002A	S004	035 00		TA479G	22N	25	707	GND3-N001	2	036 00	
85P-N002A	S005	035 00		TA480F	22	7	640	85P-N002A	73	169 00	
85P-N002A	S005	035 00		TA480G	22N	25	707	GND3-N001	2	036 00	
85P-N002A	S006	038 00		K12H	SH	57		WTN002	76	038 00	
85P-N002A	S006	038 00		K42H	SH	57		WTN002	79	038 00	
85P-N002A	S006	035 00		ZZ659A	22	7	640	85P-N002A	99	169 00	
85P-N002B	1				SPAREPIN						
85P-N002B	2				SPAREPIN						
85P-N002B	3				SPAREPIN						
85P-N002B	4				SPAREPIN						
85P-N002B	5				SPAREPIN						
85P-N002B	6				SPAREPIN						
85P-N002B	7				SPAREPIN						
85P-N002B	8				SPAREPIN						
85P-N002B	9				SPAREPIN						
85P-N002B	10				SPAREPIN						
85P-N002B	11				SPAREPIN						
85P-N002B	12				SPAREPIN						
85P-N002B	13				SPAREPIN						
85P-N002B	14			SPAREPIN							
85P-N002B	15			SPAREPIN							
85P-N002B	16			SPAREPIN							
85P-N002B	17			SPAREPIN							
85P-N002B	18			SPAREPIN							
85P-N002B	19			SPAREPIN							
85P-N002B	20			SPAREPIN							
85P-N002B	21			SPAREPIN							
85P-N002B	22			SPAREPIN							
85P-N002B	23			SPAREPIN							
85P-N002B	24			SPAREPIN							
85P-N002B	25			SPAREPIN							
85P-N002B	26			SPAREPIN							
85P-N002B	27			SPAREPIN							
85P-N002B	28			SPAREPIN							
85P-N002B	29			SPAREPIN							
85P-N002B	30			SPAREPIN							
85P-N002B	31			SPAREPIN							
85P-N002B	32			SPAREPIN							
85P-N002B	33			SPAREPIN							
85P-N002B	34			SPAREPIN							
85P-N002B	35			SPAREPIN							
85P-N002B	36			SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002B	37	169 00		SPAREPIN	7	640	85P-N002B	S002	035 00	
85P-N002B	38			SPAREPIN						
85P-N002B	39			ZZ572A22						
85P-N002B	40			SPAREPIN						
85P-N002B	41			SPAREPIN						
85P-N002B	42			SPAREPIN						
85P-N002B	43			SPAREPIN						
85P-N002B	44			SPAREPIN						
85P-N002B	45			SPAREPIN						
85P-N002B	46			SPAREPIN						
85P-N002B	47			SPAREPIN						
85P-N002B	48			SPAREPIN						
85P-N002B	49			SPAREPIN						
85P-N002B	50			SPAREPIN						
85P-N002B	51			SPAREPIN						
85P-N002B	52			SPAREPIN						
85P-N002B	53			SPAREPIN						
85P-N002B	54			SPAREPIN						
85P-N002B	55			SPAREPIN						
85P-N002B	56			SPAREPIN						
85P-N002B	57			SPAREPIN						
85P-N002B	58			SPAREPIN						
85P-N002B	59			SPAREPIN						
85P-N002B	60			SPAREPIN						
85P-N002B	61			SPAREPIN						
85P-N002B	62			SPAREPIN						
85P-N002B	63			SPAREPIN						
85P-N002B	64			SPAREPIN						
85P-N002B	65			SPAREPIN						
85P-N002B	66			SPAREPIN						
85P-N002B	67			SPAREPIN						
85P-N002B	68			SPAREPIN						
85P-N002B	69	SPAREPIN								
85P-N002B	70	SPAREPIN								
85P-N002B	71	SPAREPIN								
85P-N002B	72	SPAREPIN								
85P-N002B	73	SPAREPIN								
85P-N002B	74	SPAREPIN								
85P-N002B	75	SPAREPIN								
85P-N002B	76	SPAREPIN								
85P-N002B	77	169 00	TA316E24	165	681	52J-R004B	77	201 00		
85P-N002B	78	169 00	TA317E24	165	681	52J-R004B	63	201 00		
85P-N002B	79		SPAREPIN							
85P-N002B	80		SPAREPIN							
85P-N002B	81		SPAREPIN							
85P-N002B	82		SPAREPIN							
85P-N002B	83		SPAREPIN							
85P-N002B	84		SPAREPIN							
85P-N002B	85		SPAREPIN							
85P-N002B	86		SPAREPIN							
85P-N002B	87		SPAREPIN							
85P-N002B	88		SPAREPIN							
85P-N002B	89		SPAREPIN							
85P-N002B	90		SPAREPIN							
85P-N002B	91		SPAREPIN							
85P-N002B	92		SPAREPIN							
85P-N002B	93		SPAREPIN							
85P-N002B	94		SPAREPIN							
85P-N002B	95		SPAREPIN							

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
85P-N002B	96			SPAREPIN							BY
85P-N002B	97			SPAREPIN							
85P-N002B	98			SPAREPIN							
85P-N002B	99	169 00		TA322E	24	165	681	52J-R004A	51	201 00	BY
85P-N002B	100	169 00		TA323E	24	165	681	52J-R004A	38	201 00	
85P-N002B	S002	038 00		TA316E	SH	165		52J-R004B	S001	038 00	
85P-N002B	S002	038 00		TA322E	SH	165		52J-R004A	S002	038 00	BY
85P-N002B	S002	035 00		ZZ572A	22	7	640	85P-N002B	39	169 00	
85P-N002C	1	169 00		AI	E51E	26	160	641	WTP001	112	
85P-N002C	1	169 00	BG	E51E	26	160	641	52J-R164	50	172 00	
85P-N002C	2	169 00		E52B	26	245	641	52P-T108	26	168 00	
85P-N002C	3	169 00	AI	K279A	26	160	641	WTP001	74	035 00	
85P-N002C	3	169 00	BG	K279A	26	160	641	52J-R164	88	172 00	
85P-N002C	4	169 00		K259A	26	58	641	WTN002	18	035 00	
85P-N002C	5	169 00		W96A	26	322	641	4P-T109D	4	169 00	
85P-N002C	6	169 00		TA439A	22	7	640	85P-N002C	S001	035 00	
85P-N002C	7	169 00		TA440A	22	7	640	85P-N002C	S001	035 00	
85P-N002C	8	169 00		AF	Q354B	26	57	641	52P-N118B	64	
85P-N002C	8	169 00	AX	TA483J	22		640	85P-N002C	S004	035 00	
85P-N002C	9	169 00	AF	Q358B	26	57	641	52P-N118B	66	169 00	
85P-N002C	9	169 00	AX	TA483K	22		640	85P-N002C	S004	035 00	
85P-N002C	SP	035 00	AX	Q354B	26	57	641	52P-N118B	64	169 00	
85P-N002C	SP	035 00	AX	Q358B	26	57	641	52P-N118B	66	169 00	
85P-N002C	10	169 00		Q76C	26	163	641	52J-R005A	38	201 00	
85P-N002C	11	169 00	DBI	P150A	26	7	641	52J-R165	6	172 00	
85P-N002C	11	169 00	DBM	TA482A	22	7	640	85P-N002C	S003	035 00	
85P-N002C	12	169 00	BK	H577E	26	7	641	52J-R004A	42	201 00	
85P-N002C	12	169 00	AK	TA482B	22	7	640	85P-N002C	S003	035 00	
85P-N002C	13	169 00		C32A	22	165	640	52J-R004B	71	201 00	
85P-N002C	14	169 00		G298A	26	330	641	WTS003	8	035 00	
85P-N002C	15	169 00	AI	D22B	26	160	641	WTP001	76	035 00	
85P-N002C	15	169 00	BG	D22B	26	160	641	52J-R164	86	172 00	
85P-N002C	16	169 00		TA482J	22	7	640	85P-N002C	S003	035 00	
85P-N002C	17	169 00	AI	Q221A	22	245	640	5P-T106	A	169 00	
85P-N002C	18	169 00		D30D	26	160	641	WTP001	77	035 00	
85P-N002C	18	169 00		BG	D30D	26	160	641	52J-R164	74	
85P-N002C	19	169 00		D33D	26	58	641	WTN002	30	035 00	
85P-N002C	20	169 00		TA443A	22	7	640	85P-N002C	S001	035 00	
85P-N002C	21	169 00		TA444A	22	7	640	85P-N002C	S001	035 00	
85P-N002C	22	169 00		TA482C	22	7	640	85P-N002C	S003	035 00	
85P-N002C	23	169 00	BK	H579E	26	7	641	52J-R004A	97	201 00	
85P-N002C	23	169 00	AK	TA482D	22	7	640	85P-N002C	S003	035 00	
85P-N002C	24	169 00	BK	H578E	26	7	641	52J-R004A	67	201 00	
85P-N002C	24	169 00	AK	TA482E	22	7	640	85P-N002C	S003	035 00	
85P-N002C	25	169 00		TA482F	22	7	640	85P-N002C	S003	035 00	
85P-N002C	26	169 00	AI	H391A	22	165	640	52J-R004A	53	201 00	
85P-N002C	27	169 00		H390A	22	160	640	WTP001	50	035 00	
85P-N002C	27	169 00		BG	H390A	22	160	640	52J-R164	67	
85P-N002C	28	169 00	AI	H383A	22	245	640	52P-T108	70	168 00	
85P-N002C	29	169 00		K282A	26	160	641	WTP001	75	035 00	
85P-N002C	29	169 00		BG	K282A	26	160	641	52J-R164	87	
85P-N002C	30	169 00		K262A	26	58	641	WTN002	19	035 00	
85P-N002C	31	169 00		TA445A	22	7	640	85P-N002C	S001	035 00	
85P-N002C	32	169 00		G294B	22	330	640	WTS003	13	035 00	
85P-N002C	33	169 00		H311A	26	57	641	52P-N118B	34	169 00	
85P-N002C	34	169 00		TA482G	22	7	640	85P-N002C	S003	035 00	
85P-N002C	35	169 00		H84A	26	165	641	52J-R004A	99	201 00	
85P-N002C	36	169 00		H83A	26	165	641	52J-R004A	98	201 00	
85P-N002C	37	169 00		H423A	26	165	641	52J-R004A	100	201 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002C	38	169 00		K323A 26	60	641	52P-N118A	9	169 00	
85P-N002C	39			SPAREPIN						
85P-N002C	40			SPAREPIN						
85P-N002C	41			SPAREPIN						
85P-N002C	42	169 00		K324A 26	60	641	52P-N118A	13	169 00	
85P-N002C	43	169 00		M204A 26	165	641	52J-R004A	96	201 00	
85P-N002C	44	169 00		TA483D 22	7	640	85P-N002C	S004	035 00	
85P-N002C	45	169 00		H365C 26	58	641	WTN002	56	035 00	
85P-N002C	46	169 00		X57A 22	58	640	WTN002	38	035 00	
85P-N002C	47	169 00		X75A 22	58	640	WTN002	40	035 00	
85P-N002C	48	169 00		X58A 22	58	640	WTN002	39	035 00	
85P-N002C	49			SPAREPIN						
85P-N002C	50			SPAREPIN						
85P-N002C	51			SPAREPIN						
85P-N002C	52			SPAREPIN						
85P-N002C	53	169 00		X76A 22	58	640	WTN002	41	035 00	
85P-N002C	54	169 00		M18A 26	58	641	WTN002	62	035 00	
85P-N002C	55	169 00		G282A 22	165	640	52J-R004B	70	201 00	
85P-N002C	56	169 00		A1202A 26	165	641	52J-R004B	42	201 00	
85P-N002C	57	169 00		A1203A 26	165	641	52J-R004B	55	201 00	
85P-N002C	58	169 00	AI	W245C 26	160	641	WTP001	26	035 00	
85P-N002C	58	169 00	BG	W245C 26	160	641	52J-R164	75	172 00	
85P-N002C	59	169 00	AI	G136D 26	160	641	WTP001	71	035 00	
85P-N002C	59	169 00	BG	G136D 26	160	641	52J-R164	78	172 00	
85P-N002C	60			SPAREPIN						
85P-N002C	61			SPAREPIN						
85P-N002C	62			SPAREPIN						
85P-N002C	63	169 00		K222A 26	57	641	52P-N118B	S001	035 00	
85P-N002C	64	169 00	AP	K35B 26	57	641	WTN002	13	035 00	
85P-N002C	64	169 00	AB	K441A 26	60	641	52P-N118A	49	169 00	
85P-N002C	65	169 00	AB	K440A 26	60	641	52P-N118A	61	169 00	
85P-N002C	65	169 00	AP	K5B 26	57	641	WTN002	7	035 00	
85P-N002C	66	169 00	AA	Q318A 26	317	641	WTS006	3	035 00	
85P-N002C	66	169 00	AN	TA483G 22	7	640	85P-N002C	S004	035 00	
85P-N002C	67	169 00	AA	Q319A 26	296	641	WTT005	3	035 00	
85P-N002C	67	169 00	AN	TA481A 22	7	640	85P-N002C	S002	035 00	
85P-N002C	68	169 00	AA	Q321A 26	165	641	52J-R004A	86	201 00	
85P-N002C	68	169 00	AN	TA481B 22	7	640	85P-N002C	S002	035 00	
85P-N002C	69	169 00		Q330A 26	58	641	WTN002	82	035 00	
85P-N002C	70	169 00		Q332A 26	58	641	WTN002	83	035 00	
85P-N002C	71	169 00		TA481E 22	7	640	85P-N002C	S002	035 00	
85P-N002C	72	169 00		TA481F 22	7	640	85P-N002C	S002	035 00	
85P-N002C	73	169 00		TA481G 22	7	640	85P-N002C	S002	035 00	
85P-N002C	74	169 00		TA481H 22	7	640	85P-N002C	S002	035 00	
85P-N002C	75			SPAREPIN						
85P-N002C	76			SPAREPIN						
85P-N002C	77			SPAREPIN						
85P-N002C	78			SPAREPIN						
85P-N002C	79			SPAREPIN						
85P-N002C	80			SPAREPIN						
85P-N002C	81			SPAREPIN						
85P-N002C	82			SPAREPIN						
85P-N002C	83			SPAREPIN						
85P-N002C	84			SPAREPIN						
85P-N002C	85			SPAREPIN						
85P-N002C	86			SPAREPIN						
85P-N002C	87			SPAREPIN						
85P-N002C	88			SPAREPIN						
85P-N002C	89			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002C	90			SPAREPIN						
85P-N002C	91			SPAREPIN						
85P-N002C	92			SPAREPIN						
85P-N002C	93			SPAREPIN						
85P-N002C	94			SPAREPIN						
85P-N002C	95			SPAREPIN						
85P-N002C	96			SPAREPIN						
85P-N002C	97			SPAREPIN						
85P-N002C	98			SPAREPIN						
85P-N002C	99			SPAREPIN						
85P-N002C	100			SPAREPIN						
85P-N002C	S001	035 00		TA439A	22	7 640	85P-N002C	6	169 00	
85P-N002C	S001	035 00		TA439B	22N	25 707	GND3-N002	2	036 00	
85P-N002C	S001	035 00		TA440A	22	7 640	85P-N002C	7	169 00	
85P-N002C	S001	035 00		TA443A	22	7 640	85P-N002C	20	169 00	
85P-N002C	S001	035 00		TA444A	22	7 640	85P-N002C	21	169 00	
85P-N002C	S001	035 00		TA445A	22	7 640	85P-N002C	31	169 00	
85P-N002C	S002	035 00	AN	TA481A	22	7 640	85P-N002C	67	169 00	
85P-N002C	S002	035 00	AN	TA481B	22	7 640	85P-N002C	68	169 00	
85P-N002C	S002	035 00		TA481E	22	7 640	85P-N002C	71	169 00	
85P-N002C	S002	035 00		TA481F	22	7 640	85P-N002C	72	169 00	
85P-N002C	S002	035 00		TA481G	22	7 640	85P-N002C	73	169 00	
85P-N002C	S002	035 00		TA481H	22	7 640	85P-N002C	74	169 00	
85P-N002C	S002	035 00		TA481J	22N	25 707	GND3-N001	3	036 00	SW
85P-N002C	S003	035 00	DBM	TA482A	22	7 640	85P-N002C	11	169 00	
85P-N002C	S003	035 00	AK	TA482B	22	7 640	85P-N002C	12	169 00	
85P-N002C	S003	035 00		TA482C	22	7 640	85P-N002C	22	169 00	
85P-N002C	S003	035 00	AK	TA482D	22	7 640	85P-N002C	23	169 00	
85P-N002C	S003	035 00	AK	TA482E	22	7 640	85P-N002C	24	169 00	
85P-N002C	S003	035 00		TA482F	22	7 640	85P-N002C	25	169 00	
85P-N002C	S003	035 00		TA482G	22	7 640	85P-N002C	34	169 00	
85P-N002C	S003	035 00		TA482H	22N	25 707	GND3-N001	3	036 00	SW
85P-N002C	S003	035 00		TA482J	22	7 640	85P-N002C	16	169 00	
85P-N002C	S004	035 00		TA483D	22	7 640	85P-N002C	44	169 00	
85P-N002C	S004	035 00	AN	TA483G	22	7 640	85P-N002C	66	169 00	
85P-N002C	S004	035 00	AL	TA483H	22N	25 707	GND3-N001	3	036 00	SW
85P-N002C	S004	035 00	AX	TA483J	22	640	85P-N002C	8	169 00	
85P-N002C	S004	035 00	AX	TA483K	22	640	85P-N002C	9	169 00	
85P-N002D	1	169 00	AI	E3E	26	160 806	WTP001	53	035 00	BK
85P-N002D	1	169 00	BG	E3E	26	160 806	52J-R165	S010	035 00	BK
85P-N002D	2	169 00	AI	E4E	26	160 806	WTP001	54	035 00	BK
85P-N002D	2	169 00	BG	E4E	26	160 806	52J-R165	S011	035 00	BK
85P-N002D	3	169 00		E12C	26	148 806	WTR001	18	035 00	BT
85P-N002D	4	169 00		E13C	26	148 806	WTR001	19	035 00	BT
85P-N002D	5	169 00	AI	E27E	26	160 806	WTP001	63	035 00	CW
85P-N002D	5	169 00	BG	E27E	26	160 806	52J-R165	S020	035 00	CW
85P-N002D	6	169 00	AI	E28E	26	160 806	WTP001	64	035 00	CW
85P-N002D	6	169 00	BG	E28E	26	160 806	52J-R165	S021	035 00	CW
85P-N002D	7	169 00		E32C	26	148 806	WTR001	28	035 00	CV
85P-N002D	8	169 00		E33C	26	148 806	WTR001	29	035 00	CV
85P-N002D	9	169 00	AI	E5E	26	160 806	WTP001	56	035 00	B1
85P-N002D	9	169 00	BG	E5E	26	160 806	52J-R165	S013	035 00	B1
85P-N002D	10	169 00	AI	E6E	26	160 806	WTP001	57	035 00	B1
85P-N002D	10	169 00	BG	E6E	26	160 806	52J-R165	S014	035 00	B1
85P-N002D	11	169 00		E14C	26	148 806	WTR001	21	035 00	BW
85P-N002D	12	169 00		E15C	26	148 806	WTR001	22	035 00	BW
85P-N002D	13	169 00	AI	E55E	26	160 806	WTP001	114	035 00	BX
85P-N002D	13	169 00	BG	E55E	26	160 806	52J-R164	107	172 00	BX
85P-N002D	14	169 00	AI	E56E	26	160 806	WTP001	115	035 00	BX

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002D	14	169 00	BG	E56E 26	160	806	52J-R164	96	172 00	BX
85P-N002D	15	169 00		E57B 26	245	806	52P-T108	40	168 00	DB
85P-N002D	16	169 00		E58B 26	245	806	52P-T108	39	168 00	DB
85P-N002D	17	169 00	AI	E59E 26	160	806	WTP001	117	035 00	BZ
85P-N002D	17	169 00	BG	E59E 26	160	806	52J-R164	84	172 00	BZ
85P-N002D	18	169 00	AI	E60E 26	160	806	WTP001	118	035 00	BZ
85P-N002D	18	169 00	BG	E60E 26	160	806	52J-R164	72	172 00	BZ
85P-N002D	19	169 00		E61B 26	245	806	52P-T108	38	168 00	DC
85P-N002D	20	169 00		E62B 26	245	806	52P-T108	37	168 00	DC
85P-N002D	21		AP	SPAREPIN						
85P-N002D	21	169 00	AB	Q75C 26	163	806	52J-R005A	51	201 00	CH
85P-N002D	22		AP	SPAREPIN						
85P-N002D	22	169 00	AB	Q146G 26	163	806	52J-R005A	50	201 00	CH
85P-N002D	23	169 00		Q74C 26	163	806	52J-R005A	65	201 00	DA
85P-N002D	24	169 00		Q146D 26	163	806	52J-R005A	73	201 00	DA
85P-N002D	25	169 00	AI	E63E 26	160	806	WTP001	138	035 00	EG
85P-N002D	25	169 00	BG	E63E 26	160	806	52J-R164	16	172 00	EG
85P-N002D	26	169 00	AI	E6T 26	160	806	WTP001	148	035 00	EG
85P-N002D	26	169 00	BG	E6T 26	160	806	52J-R164	9	172 00	EG
85P-N002D	27	169 00		E65B 26	245	806	52P-T108	18	168 00	EH
85P-N002D	28	169 00		E15M 26	245	806	52P-T108	19	168 00	EH
85P-N002D	29			SPAREPIN						
85P-N002D	30			SPAREPIN						
85P-N002D	31			SPAREPIN						
85P-N002D	32			SPAREPIN						
85P-N002D	33	169 00	AI	E22E 26	160	806	WTP001	139	035 00	EF
85P-N002D	33	169 00	BG	E22E 26	160	806	52J-R164	37	172 00	EF
85P-N002D	34	169 00	AI	E4T 26	160	806	WTP001	146	035 00	EF
85P-N002D	34	169 00	BG	E4T 26	160	806	52J-R164	26	172 00	EF
85P-N002D	35	169 00		E23B 26	245	806	52P-T108	20	168 00	EJ
85P-N002D	36	169 00		E13M 26	245	806	52P-T108	21	168 00	EJ
85P-N002D	37			SPAREPIN						
85P-N002D	38			SPAREPIN						
85P-N002D	39			SPAREPIN						
85P-N002D	40			SPAREPIN						
85P-N002D	41	169 00		ZZ587A 22	7	640	85P-N002D	S003	035 00	
85P-N002D	42	169 00		ZZ573A 22	7	640	85P-N002D	S001	035 00	
85P-N002D	43	169 00	AI	E7E 26	160	807	WTP001	59	035 00	JB
85P-N002D	43	169 00	BG	E7E 26	160	807	52J-R165	S016	035 00	JB
85P-N002D	44	169 00	AI	E9E 26	160	807	WTP001	61	035 00	JB
85P-N002D	44	169 00	BG	E9E 26	160	807	52J-R165	S018	035 00	JB
85P-N002D	45	169 00	AI	E8E 26	160	807	WTP001	60	035 00	JB
85P-N002D	45	169 00	BG	E8E 26	160	807	52J-R165	S017	035 00	JB
85P-N002D	46			SPAREPIN						
85P-N002D	47			SPAREPIN						
85P-N002D	48	169 00		E16C 26	148	807	WTR001	24	035 00	JE
85P-N002D	49	169 00		E18C 26	148	807	WTR001	26	035 00	JE
85P-N002D	50	169 00		E17C 26	148	807	WTR001	25	035 00	JE
85P-N002D	51	169 00		TA429A 26	165	641	52J-R004B	37	201 00	
85P-N002D	52	169 00		ZZ624A 22	7	640	85P-N002D	S005	035 00	
85P-N002D	53	169 00		ZZ625A 22	7	640	85P-N002D	S006	035 00	
85P-N002D	54	169 00		ZZ588A 22	7	640	85P-N002D	S004	035 00	
85P-N002D	55	169 00	AI	TA380C 26	160	808	WTP001	103	035 00	PE
85P-N002D	55	169 00	BG	TA380C 26	160	808	52J-R165	75	172 00	PE
85P-N002D	56	169 00	AI	TA381C 26	160	808	WTP001	104	035 00	PE
85P-N002D	56	169 00	BG	TA381C 26	160	808	52J-R165	84	172 00	PE
85P-N002D	57	169 00	AI	TA382C 26	160	808	WTP001	105	035 00	PE
85P-N002D	57	169 00	BG	TA382C 26	160	808	52J-R165	92	172 00	PE
85P-N002D	58	169 00	AI	TA383C 26	160	808	WTP001	106	035 00	PE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
85P-N002D	58	169 00	BG	TA383C	26	160	808	52J-R165	91	172 00	PE
85P-N002D	59	169 00	AI	TA384E	26	160	808	WTP001	108	035 00	PF
85P-N002D	59	169 00	BG	TA384E	26	160	808	52J-R165	90	172 00	PF
85P-N002D	60	169 00	AI	TA385E	26	160	808	WTP001	109	035 00	PF
85P-N002D	60	169 00	BG	TA385E	26	160	808	52J-R165	89	172 00	PF
85P-N002D	61	169 00	AI	TA386E	26	160	808	WTP001	110	035 00	PF
85P-N002D	61	169 00	BG	TA386E	26	160	808	52J-R165	88	172 00	PF
85P-N002D	62	169 00	AI	TA387E	26	160	808	WTP001	111	035 00	PF
85P-N002D	62	169 00	BG	TA387E	26	160	808	52J-R165	87	172 00	PF
85P-N002D	63	169 00		ZZ214A	22	7	640	85P-N002D	S002	035 00	
85P-N002D	64			SPAREPIN							
85P-N002D	65			SPAREPIN							
85P-N002D	66			SPAREPIN							
85P-N002D	67	169 00		TA388B	26	165	808	52J-R004B	73	201 00	PG
85P-N002D	68	169 00		TA389B	26	165	808	52J-R004B	74	201 00	PG
85P-N002D	69	169 00		TA390B	26	165	808	52J-R004B	75	201 00	PG
85P-N002D	70	169 00		TA391B	26	165	808	52J-R004B	76	201 00	PG
85P-N002D	71	169 00	AI	TA392C	26	160	808	WTP001	128	035 00	PH
85P-N002D	71	169 00	BG	TA392C	26	160	808	52J-R165	78	172 00	PH
85P-N002D	72	169 00	AI	TA393C	26	160	808	WTP001	129	035 00	PH
85P-N002D	72	169 00	BG	TA393C	26	160	808	52J-R165	68	172 00	PH
85P-N002D	73	169 00	AI	TA394C	26	160	808	WTP001	130	035 00	PH
85P-N002D	73	169 00	BG	TA394C	26	160	808	52J-R165	57	172 00	PH
85P-N002D	74	169 00	AI	TA395C	26	160	808	WTP001	131	035 00	PH
85P-N002D	74	169 00	BG	TA395C	26	160	808	52J-R165	35	172 00	PH
85P-N002D	75			SPAREPIN							
85P-N002D	76			SPAREPIN							
85P-N002D	77			SPAREPIN							
85P-N002D	78	169 00		TA396B	26	388	808	WTT003	2	035 00	SS
85P-N002D	79	169 00		TA397B	26	388	808	WTT003	3	035 00	SS
85P-N002D	80	169 00		TA398B	26	388	808	WTT003	4	035 00	SS
85P-N002D	81	169 00		TA399B	26	388	808	WTT003	5	035 00	SS
85P-N002D	82	169 00	AI	TA400C	26	160	808	WTP001	133	035 00	PK
85P-N002D	82	169 00	BG	TA400C	26	160	808	52J-R165	25	172 00	PK
85P-N002D	83	169 00	AI	TA401C	26	160	808	WTP001	134	035 00	PK
85P-N002D	83	169 00	BG	TA401C	26	160	808	52J-R165	16	172 00	PK
85P-N002D	84	169 00	AI	TA402C	26	160	808	WTP001	135	035 00	PK
85P-N002D	84	169 00	BG	TA402C	26	160	808	52J-R165	8	172 00	PK
85P-N002D	85	169 00	AI	TA403C	26	160	808	WTP001	136	035 00	PK
85P-N002D	85	169 00	BG	TA403C	26	160	808	52J-R165	1	172 00	PK
85P-N002D	86			SPAREPIN							
85P-N002D	87			SPAREPIN							
85P-N002D	88			SPAREPIN							
85P-N002D	89	169 00	BE	TA404B	26	276	808	WTT002	2	035 00	PN
85P-N002D	89	169 00	AH	TA404B	26	276	808	WTT002	2	035 00	ST
85P-N002D	90	169 00	BE	TA405B	26	276	808	WTT002	3	035 00	PN
85P-N002D	90	169 00	AH	TA405B	26	276	808	WTT002	3	035 00	ST
85P-N002D	91	169 00	BE	TA406B	26	276	808	WTT002	4	035 00	PN
85P-N002D	91	169 00	AH	TA406B	26	276	808	WTT002	4	035 00	ST
85P-N002D	92	169 00	BE	TA407B	26	276	808	WTT002	5	035 00	PN
85P-N002D	92	169 00	AH	TA407B	26	276	808	WTT002	5	035 00	ST
85P-N002D	93			SPAREPIN							
85P-N002D	94	169 00	AP	TA607A	22		677	85P-N002D	95	169 00	
85P-N002D	94	169 00	AB	TA607A	22		678	85P-N002D	95	169 00	
85P-N002D	95	169 00	AP	TA607A	22		677	85P-N002D	94	169 00	
85P-N002D	95	169 00	AB	TA607A	22		678	85P-N002D	94	169 00	
85P-N002D	96			SPAREPIN							
85P-N002D	97			SPAREPIN							
85P-N002D	98	169 00	AP	TA608A	22		677	85P-N002D	99	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002D	98	169 00	AB	TA608A 22		678	85P-N002D	99	169 00	
85P-N002D	99	169 00	AP	TA608A 22		677	85P-N002D	98	169 00	
85P-N002D	99	169 00	AB	TA608A 22		678	85P-N002D	98	169 00	
85P-N002D	100			SPAREPIN						
85P-N002D	101			SPAREPIN						
85P-N002D	102			SPAREPIN						
85P-N002D	103	169 00		TA314A 24	165	681	52J-R004A	92	201 00	CC
85P-N002D	104	169 00		TA315A 24	165	681	52J-R004A	78	201 00	CC
85P-N002D	105	169 00	AP	TA609A 22		677	85P-N002D	106	169 00	
85P-N002D	105	169 00	AB	TA609A 22		678	85P-N002D	106	169 00	
85P-N002D	106	169 00	AP	TA609A 22		677	85P-N002D	105	169 00	
85P-N002D	106	169 00	AB	TA609A 22		678	85P-N002D	105	169 00	
85P-N002D	107			SPAREPIN						
85P-N002D	108			SPAREPIN						
85P-N002D	109	169 00	AP	TA610A 22		677	85P-N002D	110	169 00	
85P-N002D	109	169 00	AB	TA610A 22		678	85P-N002D	110	169 00	
85P-N002D	110	169 00	AP	TA610A 22		677	85P-N002D	109	169 00	
85P-N002D	110	169 00	AB	TA610A 22		678	85P-N002D	109	169 00	
85P-N002D	111			SPAREPIN						
85P-N002D	112			SPAREPIN						
85P-N002D	113	169 00		TA312B 24	165	681	52J-R004A	90	201 00	CB
85P-N002D	114	169 00		TA313B 24	165	681	52J-R004A	91	201 00	CB
85P-N002D	115	169 00		TA310B 24	165	681	52J-R004A	88	201 00	CA
85P-N002D	116	169 00		TA311B 24	165	681	52J-R004A	89	201 00	CA
85P-N002D	117	169 00		TA432A 26	165	641	52J-R004B	31	201 00	
85P-N002D	118			SPAREPIN						
85P-N002D	119			SPAREPIN						
85P-N002D	120			SPAREPIN						
85P-N002D	121			SPAREPIN						
85P-N002D	122			SPAREPIN						
85P-N002D	123			SPAREPIN						
85P-N002D	124			SPAREPIN						
85P-N002D	125			SPAREPIN						
85P-N002D	126			SPAREPIN						
85P-N002D	127			SPAREPIN						
85P-N002D	128			SPAREPIN						
85P-N002D	S001	038 00		E13M SH	245		52P-T108	S001	038 00	EJ
85P-N002D	S001	038 00		E15M SH	245		52P-T108	S001	038 00	EH
85P-N002D	S001	038 00	AI	E59E SH	160		WTP001	116	038 00	BZ
85P-N002D	S001	038 00	BG	E59E SH	160		52J-R164	S002	038 00	BZ
85P-N002D	S001	038 00		Q74C SH	163		52J-R005A	S001	038 00	DA
85P-N002D	S001	038 00	AB	Q75C SH	163		52J-R005A	S001	038 00	CH
85P-N002D	S001	035 00		ZZ573A 22	7	640	85P-N002D	42	169 00	
85P-N002D	S002	038 00		TA310B SH	165		52J-R004A	S002	038 00	CA
85P-N002D	S002	038 00		TA312B SH	165		52J-R004A	S002	038 00	CB
85P-N002D	S002	038 00		TA314A SH	165		52J-R004A	S002	038 00	CC
85P-N002D	S002	035 00		ZZ214A 22	7	640	85P-N002D	63	169 00	
85P-N002D	S003	038 00		E12C SH	148		WTR001	17	038 00	BT
85P-N002D	S003	038 00		E14C SH	148		WTR001	20	038 00	BW
85P-N002D	S003	038 00	AI	E27E SH	160		WTP001	62	038 00	CW
85P-N002D	S003	038 00	BG	E27E SH	160		52J-R165	S022	038 00	CW
85P-N002D	S003	038 00	AI	E3E SH	160		WTP001	52	038 00	BK
85P-N002D	S003	038 00	BG	E3E SH	160		52J-R165	S012	038 00	BK
85P-N002D	S003	038 00		E32C SH	148		WTR001	27	038 00	CV
85P-N002D	S003	038 00	AI	E4T SH	160		WTP001	145	038 00	EF
85P-N002D	S003	038 00	BG	E4T SH	160		52J-R164	S002	038 00	EF
85P-N002D	S003	038 00	AI	E5E SH	160		WTP001	55	038 00	B1
85P-N002D	S003	038 00	BG	E5E SH	160		52J-R165	S015	038 00	B1
85P-N002D	S003	038 00	AI	E55E SH	160		WTP001	113	038 00	BX

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
85P-N002D	S003	038 00	BG	E55E	SH	160	52J-R164	S002	038 00	BX
85P-N002D	S003	038 00		E57B	SH	245	52P-T108	S001	038 00	DB
85P-N002D	S003	038 00	AI	E6T	SH	160	WTP001	147	038 00	EG
85P-N002D	S003	038 00	BG	E6T	SH	160	52J-R164	S002	038 00	EG
85P-N002D	S003	038 00		E61B	SH	245	52P-T108	S001	038 00	DC
85P-N002D	S003	035 00		ZZ587A	22	7	85P-N002D	41	169 00	
85P-N002D	S004	038 00		E16C	SH	148	WTR001	23	038 00	JE
85P-N002D	S004	038 00	AI	E7E	SH	160	WTP001	58	038 00	JB
85P-N002D	S004	038 00	BG	E7E	SH	160	52J-R165	S019	038 00	JB
85P-N002D	S004	035 00		ZZ588A	22	7	85P-N002D	54	169 00	
85P-N002D	S005	038 00	AI	TA380C	SH	160	WTP001	102	038 00	PE
85P-N002D	S005	038 00	BG	TA380C	SH	160	52J-R165	S002	038 00	PE
85P-N002D	S005	038 00	AI	TA384E	SH	160	WTP001	107	038 00	PF
85P-N002D	S005	038 00	BG	TA384E	SH	160	52J-R165	S002	038 00	PF
85P-N002D	S005	038 00		TA388B	SH	165	52J-R004B	S001	038 00	PG
85P-N002D	S005	038 00	AI	TA392C	SH	160	WTP001	127	038 00	PH
85P-N002D	S005	038 00	BG	TA392C	SH	160	52J-R165	S002	038 00	PH
85P-N002D	S005	038 00		TA396B	SH	388	WTT003	EMI	NOTE SS	
85P-N002D	S005	035 00		ZZ624A	22	7	85P-N002D	52	169 00	
85P-N002D	S005	035 00		ZZ624B	22N	25	GND10N002	3	036 00	
85P-N002D	S006	038 00	AI	TA400C	SH	160	WTP001	132	038 00	PK
85P-N002D	S006	038 00	BG	TA400C	SH	160	52J-R165	S002	038 00	PK
85P-N002D	S006	038 00	BE	TA404B	SH	276	WTT002	16	038 00	PN
85P-N002D	S006	038 00	AH	TA404B	SH	276	WTT002	EMI	NOTE	ST
85P-N002D	S006	035 00		ZZ625A	22	7	85P-N002D	53	169 00	
85P-N002D	S006	035 00		ZZ625B	22N	25	GND10N002	4	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE**WIRING REPAIR WITH PARTS DATA****74A760326 CENTER FUSELAGE CABLE ASSEMBLY****EFFECTIVITY: F/A-18B**

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	6
Wire List	9

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 27	-	Leading Edge Flap/Control Stick Changes (ECP MDA-F/A-18-00044)	1 Sep 86	-
F18 AFC 53	-	Elimination of Tanks 1 and 4 Sneak Circuit, Tank 4 Motive Flow Shutoff Valve, and Raised Inverted Baffle (ECP MDA-F/A-18-00055/C1)	1 Sep 86	-
F18 AFC 57	-	Improved Aircraft Monitor and Control (AMAC), Installation of (ECP MDA-F/A-18-00087)	15 Mar 87	-
F18 AFC 74	-	Modification of Pylon Aircraft Wing, SUU-63/A (ECP MDA-F/A-18-2120 P2)	1 Dec 87	-

LEGENDGENERAL NOTE(S)

1. SERVICE LOOP REQUIRED FOR COAX CONDUCTORS.
2. CONNECTORS 52J-P009 AND 52J-P010 LOCATED AT Y383 BULKHEAD ARE CAPPED WITH CONDUCTIVE CAPS TO PREVENT ELECTROSTATIC DISCHARGE (ESD) DAMAGE TO ESD SENSITIVE COMPONENTS.

USE ON CODE(S)

* AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

AA F/A-18B 161354 THRU 161360

AB F/A-18B 161354 THRU 161746

AC F/A-18B 161354 THRU 161947

AD F/A-18B 161354 THRU 162413

AE F/A-18B 161354 THRU 162427

AF F/A-18B 161704 THRU 161746

AG F/A-18B 161704 THRU 162427

AH F/A-18B 161704 AND UP

AI F/A-18B 161924 THRU 161947

AJ F/A-18B 161924 THRU 162427

AK F/A-18B 161924 AND UP

AL F/A-18B 162402 THRU 162413

AM F/A-18B 162402 THRU 162427

AN F/A-18B 162402 AND UP

AO F/A-18B 162419 THRU 162427

AP F/A-18B 162419 AND UP

AQ F/A-18B 162836 THRU 163115

AR F/A-18B 162836 AND UP

AS F/A-18B 163123 AND UP

BEJ F/A-18B 161354 THRU 161746 AFTER F18 AFC 53

LEGENDUSE ON CODE(S) (CONT)

CAT F/A-18B 161354 THRU 161360 BEFORE F18 AFC 27

CBA F/A-18B 161354 THRU 161360 AFTER F18 AFC 27

CDR F/A-18B 161354 THRU 161746 BEFORE F18 AFC 57

CDS F/A-18B 161354 THRU 161746 AFTER F18 AFC 57

DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987 BEFORE F18 AFC 74

DAF F/A-18B 162402 AND UP; ALSO 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAH F/A-18B 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

DAU F/A-18B 161354, 161746 AFTER F18 AFC 54 AND 161354, 161357 AND 161704 THRU 161746 BEFORE F18 AFC 74

DAV F/A-18B 161924 THRU 161947 BEFORE F18 AFC 74

NOTE(S)

AA CONNECTOR HAS TWO INSERTS LISTED IN CABLE ASSEMBLY PARTS LIST AND PART NUMBER INSERTS A AND B LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACK-SHELL. CONNECTOR WAS INSTALLED USING SCREWS AND LOCKWASHERS LISTED IN PARTS LIST. POLARIZING POSITION 27 WAS USED PER ST5M1526.

AB CABLE ASSEMBLY METAL BRAIDED AS FOLLOWS: FINISHED METAL BRAID ON BRANCH TO WTM015, 14 3/4 TO 15 1/4 INCHES FROM CENTERLINE JUNCTION OF BRANCHES 3J-M028 AND WTM015. DOUBLE BACK BRAID AT WTM015 2 1/4 INCHES AND MAKE PIGTAIL 2 1/4 TO 2 3/4 INCHES LONG. PIGTAIL TO BE TERMINATED IN AN M7928/1-65 TERMINAL. BRANCH TO 3J-M028 COMPLETELY METAL BRAIDED. TERMINATE METAL BRAID TO EMI BACKSHELL. THE FINISHED METAL BRAID ON MAIN TRUNK MEASURES 14 3/4 TO 15 1/4 INCHES FROM BRANCH JUNCTION OF 3J-M028 AND WTM015. DOUBLE BACK METAL BRAID

LEGENDNOTE(S) (CONT)

FOR 1 3/4 TO 2 1/4 INCHES, MAKE PIGTAIL AND TERMINATE INTO M7928/1-65 TERMINAL. METAL BRAID AND PIGTAILS TO BE FABRIC BRAIDED WITH LOW TEMPERATURE MATERIAL. GROUND WTM015 TO GNDIOM004 PIN ONE PIGTAIL FROM MAIN TRUNK TO GNDIOM005 PIN ONE.

AC	CONNECTOR HAS TWO INSERTS AND PART NUMBER LISTED IN CABLE ASSEMBLY PARTS LIST. INSERTS A AND B ARE LISTED AS REFERENCE. REMOVE EXISTING MOUNTING HARDWARE, INCLUDING INSERT RETAINING FRAMES BEFORE INSTALLING BACKSHELL. CONNECTOR BACKSHELL WAS INSTALLED USING SCREWS AND LOCKWASHERS LISTED IN PARTS LIST. POLARIZING POSITION ONE WAS USED PER ST5M1526.
AD	NOTED CONNECTORS HAVE CONTACTS INSERTED AFTER CABLE ASSEMBLY INSTALLED IN VERTICAL STABILIZERS.
BA THRU HZ	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
JA THRU NZ	THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
PA THRU PZ	FOUR CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
SB	CONTACTS ARE CRIMPED ON WIRES AFTER CABLE ASSEMBLY IS INSTALLED IN AIRCRAFT.
SC	TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. SHIELD EXTENSION WIRE TERMINATED IN TERMINAL. INSTALL TERMINAL UNDER EXISTING SCREW ON CONNECTOR CABLE CLAMP.
SD	THIN WALL INSULATED WIRE IS COVERED WITH M23053/5 SLEEVING FROM TERMINAL LUG TO BRANCH BREAKOUT ON MAIN TRUNK.
SE	METAL BRAID FROM 7FLS044 FILTER A DISTANCE OF 50 INCHES. SOLDER GROUND WIRES TO METAL BRAID PER NOTES SF AND SG. FABRIC BRAID WITH LOW TEMPERATURE MATERIAL LEAVING SOLDER AREA EXPOSED WITH A ONE INCH GAP. AFTER WIRES ARE ATTACHED TO FILTER, WRAP EXPOSED METAL BRAID WITH SILICONE RUBBER TAPE. SECURE TAPE ENDS WITH PLASTIC CABLE STRAPS.
SF	SOLDERED TO METAL BRAID AT END CLOSEST TO 7FLS044 FILTER.
SG	SOLDERED TO METAL BRAID AT END FARTHEST FROM 7FLS044 FILTER.

LEGENDNOTE(S) (CONT)

SH	WIRES CARRYING SAME NOTE TERMINATE IN COMMON TERMINAL.
SJ THRU SK	FOUR CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER. SOLDER WIRE MESH TAPE ONTO CABLE SHIELD AT SPLICE END, AFTER SENSOR IS INSTALLED IN AIRCRAFT AND SPLICE IS COMPLETED, WRAP TEFLON BARRIER AND WIRE MESH TAPE OVER COMPLETE SPLICE AREA. WRAP WIRE MESH TAPE FROM SENSOR OVER SPLICE AREA. WRAP EXPOSED WIRE MESH TAPE WITH SILICONE RUBBER TAPE.
SL	WIRES BETWEEN 18J-T014 AND BRANCH BREAKOUT NEAR WTS002 ARE NOT FABRIC BRAIDED.
UA	FIVE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. TWIST WIRES TOGETHER SIX TO 10 TURNS PER FOOT FOR FULL LENGTH OF WIRES.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
18J-T014	74A760326-9AGA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	210	SB
	74A760326-9AMA	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A760326-9DAA	CABLE ASSEMBLY (76301)	1	AI	XBOOO		
	74A760326-9DLA	CABLE ASSEMBLY (76301)	1	AL	XBOOO		
	74A760326-9DPA	CABLE ASSEMBLY (76301)	1	AO	XBOOO		
	74A760326-9DSA	CABLE ASSEMBLY (76301)	1	AQ	XBOOO		
	74A760326-9DZA	CABLE ASSEMBLY (76301)	1	AS	XBOOO		
	MS27468T9B35S	. CONNECTOR	1	AR	PAOZZ		
	74A895602-2701	. BAND MARKER (76301)	1	AR	MDOZZ		
	M85049145W8	. ADAPTER, CABLE	1	AR	PAOZZ		
2P-M010A	MS27467T15B35S	. CONNECTOR, PLUG	1	CAT	PAOZZ	210	SB
	74A895602-2385	. BAND, MARKER (76301)	1	CAT	MDOZZ		
24P-P005	M85049/46W14	. CLAMP, CABLE	1	AA	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG	1	AK	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AB	PAOZZ		
24P-P007	74A895602-2397	. BAND, MARKER (76301)	1		MDOZZ		
	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11140F10-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG	1	AK	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820)	1	AB	PAOZZ		
	74A895602-2398	. BAND, MARKER (76301)	1		MDOZZ		
	S1841-65-30S	. CLAMP, CABLE (07418)	1	*	PAOZZ		
	11140F10-10B	. CLAMP, CABLE (31461)	1	*	PAOZZ		
	MS27468T11B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2387	. BAND, MARKER (76301)	1		MDOZZ		
3J-M028	G7057-11-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ	210	SB
	S1844-06A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
	D38999/26KB98SN	. CONNECTOR, PLUG	1	AK	PAOZZ		
4P-S011	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AB	PAOZZ		
	74A895602-2388	. BAND, MARKER (76301)	1		MDOZZ		
4P-S013	D38999/26KB98SN	. CONNECTOR, PLUG	1	AK	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AB	PAOZZ		
4P-T017	74A895602-2389	. BAND, MARKER (76301)	1		MDOZZ		
	D38999/26KB98SN	. CONNECTOR, PLUG	1	AK	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AB	PAOZZ		
4P-T019	74A895602-2390	. BAND, MARKER (76301)	1		MDOZZ	270	SB
	D38999/26KB98SN	. CONNECTOR, PLUG	1	AK	PAOZZ		
	TVS06RK-11-98SN	. CONNECTOR, PLUG (77820)	1	AB	PAOZZ		
4P-T109B	74A895602-2391	. BAND, MARKER (76301)	1		MDOZZ		
	MS27467T9B98SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2392	. BAND, MARKER (76301)	1		MDOZZ		
5P-P069	M85049/49-2-8W	. CLAMP, CABLE	1		PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2483	. BAND, MARKER (76301)	1		MDOZZ		
5P-P136	M85049145W10	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2393	. BAND, MARKER (76301)	1		MDOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
5P-P137	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ	90	
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2394	. BAND, MARKER (76301)	1		MDOZZ		
5P-P137	M85049/46W10	. ADAPTER, CABLE	1		PAOZZ		
52J-M069	MS27656T15B35S	. CONNECTOR	1		PAOZZ		
	74A895602-2399	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		
	ST3M546A5	. NUT RING (76301)	1	-			
52J-M071	MS27656T13B98S	. CONNECTOR	1		PAOZZ		
	74A895602-2400	. BAND, MARKER (76301)	1		MDOZZ		
	M85049145W12	. CLAMP, CABLE	1		PAOZZ		
	ST3M546A4	. NUT RING (76301)	1				
52J-P009	207595-9	. CONNECTOR (00779)	1	* AH	PAOZZ		
		(76301 SPEC ST5M1526-01S 12P)					
	C-2308-01	. CONNECTOR (55104)	1	* AH	PAOZZ		
		(76301 SPEC ST5M1526-01S 12P)					
	74A895602-2536	. BAND MARKER (76301)	1	AH	-		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		
	MS35338-39	. WASHER, LOCK	8		PAOZZ		
	J1311F	. ADAPTER, CABLE (07418)	2	AH	PAOZZ		
		(76301 SPEC ST5M1655-0SF)					
52J-P009A	INSERT A	. RECP	REF	AH	-		
52J-P009B	INSERT B	. RECP	REF	AH	-		
	225790-4	. CONTACT, ELECTRICAL (00779)	2	AH	PAOZZ		
		(76301 SPEC ST5M1557-011)					
	205402-3	. CABLE NIPPLE (00779)	2	AH	PAOZZ		
		(76301 SPEC 5M2117-003)					
52J-P010	207595-6	. CONNECTOR (00779)	1	*	PAOZZ		
		(76301 SPEC ST5M1526-01S 02P)					
	C-2305-01	. CONNECTOR (55104)	1	*	PAOZZ		
		(76301 SPEC ST5M1526-01S 02P)				240	
	74A895602-2401	. BAND, MARKER (76301)	1		MDOZZ		
	MS35206-208	. SCREW, MACHINE	8		PAOZZ		
	MS35338-39	. WASHER, LOCK	8		PAOZZ		
	J1311F	. ADAPTER, CABLE (07418)	2		PAOZZ		
		(76301 SPEC ST5M1655-0SF)					
52J-P010A	INSERT A	. RECP	REF		-		
52J-P010B	INSERT B	. RECP	REF		-		
52J-P166	MS27656T13B35S	. CONNECTOR	1	AR	PAOZZ		
	74A895602-2719	. BAND MARKER (76301)	1	AR	MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1	AR	PAOZZ		
	ST3M546A4	. NUT RING (76301)	1	AR	-		
52P-P163	MS27467T19B11S	. CONNECTOR, PLUG	1	AR	PAOZZ		
	74A895602-2714	. BAND MARKER (76301)	1	AR	MDOZZ		
	M85049/46W18	. ADAPTER, CABLE	1	AR	PAOZZ		
52P-P165	MS27467T23B35S	. CONNECTOR, PLUG	1	AR	PAOZZ		
	74A895602-2717	. BAND MARKER (76301)	1	AR	MDOZZ		
	M85049/45W22	. ADAPTER, CABLE	1	AR	PAOZZ		
52P-U013	MS27467T19B35SB	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2402	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-U015	MS27467T19B11SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2403	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-U017	MS27467T19B11SC	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2404	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
52P-U019	MS27467T19B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2405	. BAND, MARKER (76301)	1		MDOZZ		

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
62P-S012A	M85049/45W18	. ADAPTER, CABLE	1		PAOZZ		
62P-S012A	MS27467T13B35S	. CONNECTOR, PLUG	1	AH	PAOZZ	0	AD
	74A895602-2537	. BAND, MARKER (76301)	1	AH	MDOZZ		
	M85049146W12	. ADAPTER, CABLE	1	AH	PAOZZ		
62P-T011A	MS27467T13B35S	. CONNECTOR, PLUG	1	AH	PAOZZ	0	AD
	74A895602-2538	. BAND, MARKER (76301)	1	AH	MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AH	PAOZZ		
62S-S036	-	. SWITCH	REF	AH	-		
62S-T035	-	. SWITCH	REF	AH	-		
7FLS044	-	. FILTER	REF		-		
7FLS046	-	. FILTER	REF		-		
7P-S036A	MS27467T15B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2395	. BAND, MARKER (76301)	1		MDOZZ		
	M85049/45W14	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND1-M001	1	036 00	AH	K144A	22N	25	707	3J-M028	8	170 00	AB AB	
GND1-S001	1	036 00		I34A	22N	25	707	7P-S036A	5	169 00		
GND10M002	1	036 00		ZZ210C	22N	25	707	52J-M069	S002	035 00		
GND10M002	2	036 00		ZZ113C	22N	25	707	52J-M069	S001	035 00		
GND10M004	1	036 00		BD107	SH			WTM015	EMI	NOTE		
GND10M005	1	036 00		BD106	SH			3J-M028	EMI	NOTE		
GND10P009	1	036 00		ZZ555C	22N	25	640	52J-P010A	S001	035 00		
GND10P009	2	036 00		ZZ556C	22N	25	640	52J-P010A	S002	035 00		
GND10P009	3	036 00		ZZ291C	22N		707	52J-P009A	S001	035 00		
GND10S002	4	036 00		AB	ZZ630B	22N	62	707	7F1S044	EMI		NOTE
GND10S003	1	036 00	AB	ZZ630A	22N	25	707	7F1S044	EMI	NOTE		
GND10S011	1	036 00	AP	ZZ693A	22N		707	WTS004	6	035 00		
GND2-M001	1	036 00	CAT	K118A	22N	25	707	3J-M028	11	170 00	SD	
GND2-M001	2	036 00		K114A	22N	25	707	3J-M028	2	170 00		
GND2-M002	2	036 00		K217B	16N	25	640	2P-M010A	S002	035 00		
GND2-P004	1	036 00		Q305B	22N	25	707	5P-P137	6	169 00		
GND2-P005	1	036 00		Q302B	22N	25	707	5P-P136	6	169 00		
GND2-P011	1	036 00		Q160A	22N	25	707	5P-P069	12	169 00		
GND2-S004	2	036 00		L28A	22N	25	707	7P-S036A	9	169 00		
GND2-S005	1	036 00		C8B	22N	26	707	WTS002	4	035 00		
GND2-S005	1	036 00		C8B	22N	26	707	18J-T014	4	170 00		
GND3-P008	1	036 00		Q163A	22N	25	707	5P-P069	5	169 00		
GND9-M001	2	036 00	CAT	K218A	22N	25	707	2P-M010A	11	169 00	SH	
GND9-P005	1	036 00		Q161A	22N	25	707	5P-P069	13	169 00		
GND9-S004	1	036 00		L30A	22N	25	707	7P-S036A	26	169 00		
WTM002	1	035 00		W1F	26	147	641	52J-P010A	73	201 00		
WTM002	1	035 00		W1P	26	255	641	NTS005	1	035 00		
WTM002	2	035 00		W43C	26	147	641	52J-P010A	74	201 00		
WTM002	3	035 00		N44C	26	147	641	52J-P010A	75	201 00		
WTM002	4	035 00		W45C	26	147	641	52J-P010A	76	201 00		
WTM002	5	035 00		W46C	26	147	641	52J-P010A	55	201 00		
WTM002	6	035 00		W50C	26	147	641	52J-P010A	42	201 00		
WTM002	7	035 00	W243F	26	147	641	52J-P010A	54	201 00			
NTM002	7	035 00	W243H	22	204	640	24P-P005	A	168 00			
WTM002	7	035 00	W243J	22	240	640	24P-P007	A	168 00			
WTM002	7	035 00	AE	W243V	22	102	640	WTP001	161	035 00	JC JC JC BN BN BP BP	
WTM002	7	035 00		AR	W243V	22	102	640	52P-P165	83		169 00
WTM002	8	035 00		CAT	K211B	22	62	640	2P-M010A	9		169 00
WTM002	8	035 00		CBA	K211B	22	62	640	2P-M010A	S004		035 00
WTM002	9	035 00		CAT	K237A	26	62	641	2P-M010A	32		169 00
WTM002	9	035 00		CBA	K237A	26	62	641	2P-M010A	S015		035 00
WTM002	10	035 00		K37F	26	147	641	52J-P010A	22	201 00		
WTM002	11	035 00		D2F	26	147	641	52J-P010A	16	201 00		
WTM002	12	035 00		D6D	26	147	651	52J-P010A	15	201 00		
WTM002	13	035 00		D7D	26	147	651	52J-P010A	14	201 00		
WTM002	14	035 00	D8F	26	147	651	52J-P010A	27	201 00			
WTM002	15	035 00	AE	D9D	SH	147		52J-P010A	S001	038 00	CD CD CD	
WTM002	16	035 00		D9D	22	147	799	52J-P010A	36	201 00		
WTM002	17	035 00		D10D	22	147	799	52J-P010A	35	201 00		
WTM002	18	035 00		D11D	SH	147		52J-P010A	S001	038 00		
WTM002	19	035 00		D11D	22	147	799	52J-P010A	34	201 00		
WTM002	20	035 00		D12D	22	147	799	52J-P010A	33	201 00		
WTM002	21	035 00		D39D	26	147	641	52J-P010A	13	201 00		
WTM002	22	035 00		Q203L	22	147	640	52J-P010A	91	201 00		
WTM002	24	035 00		H307D	26	147	641	52J-P010A	6	201 00		
WTM002	25	035 00		E204D	22	147	640	52J-P010A	81	201 00		
WTM002	26	038 00	A366V	SH	222		52P-U013	S001	038 00			
WTM002	27	035 00	A366V	26	222	806	52P-U013	12	169 00			
WTM002	28	035 00	A367V	26	222	806	52P-U013	13	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTM002	29	038 00		A904W SH	222		52P-U013	S001	038 00	CG
WTM002	30	035 00		A904W 24	222	681	52P-U013	14	169 00	CG
WTM002	31	035 00		A905W 24	222	681	52P-U013	22	169 00	CG
WTM002	32	038 00		A908AV SH	222		52P-U013	S001	038 00	CH
WTM002	33	035 00		A908AV 24	222	681	52P-U013	55	169 00	CH
WTM002	34	035 00		A909AV 24	222	681	52P-U013	54	169 00	CH
WTM002	35	035 00	AE	Q192B 26	102	641	WTP001	153	035 00	
WTM002	35	035 00	AR	Q192B 26	102	641	52P-P165	74	169 00	
WTM015	12	035 00	AE	H138D 22	133	640	WTP001	163	035 00	
WTM015	12	035 00	AR	H138D 22	133	640	52P-P165	81	169 00	
WTM015	EMI	NOTE		BD107 SH			GND10M004	1	036 00	AB
WTM016	1	035 00	AE	M18D 26	133	641	WTP001	162	035 00	
WTM016	1	035 00	AR	M18D 26	133	641	52P-P165	82	169 00	
WTM016	2	035 00	AE	L3D 22	133	640	WTP001	90	035 00	
WTM016	2	035 00	AR	L3D 22	133	640	52P-P165	S003	035 00	
WTM016	2	035 00		L3F 22	102	640	52J-M069	37	172 00	
WTP001	1	035 00	AE	W3B 26	204	641	WTS005	4	035 00	
WTP001	2	035 00	AE	W4B 26	204	641	WTS005	5	035 00	
WTP001	3	035 00	AE	W5F 26	113	641	52J-P010A	70	201 00	
WTP001	3	035 00	AE	W5J 26	204	641	WTS005	2	035 00	
WTP001	4	035 00	AE	W6B 26	204	641	WTS005	6	035 00	
WTP001	5	035 00	AE	W7B 26	204	641	WTS005	7	035 00	
WTP001	6	035 00	AE	W10A 22	271	640	4P-S011	D	168 00	SB
WTP001	6	035 00	AE	W10F 26	113	641	52J-P010A	71	201 00	
WTP001	7	035 00	AE	W28B 26	204	641	WTS005	8	035 00	
WTP001	8	035 00	AE	W29B 26	204	641	WTS005	9	035 00	
WTP001	9	035 00	AE	W32B 26	204	641	WTS005	10	035 00	
WTP001	10	035 00	AE	W33B 26	204	641	WTS005	11	035 00	
WTP001	11	035 00	AE	W104D 22	113	799	52J-P010A	85	201 00	BE
WTP001	12	035 00	AE	W102G 22	113	799	52J-P010A	41	201 00	BE
WTP001	13	038 00	AE	W102G SH	113		52J-P010A	S001	038 00	BE
WTP001	20	035 00	AE	W215A 22	174	640	24P-P007	B	168 00	
WTP001	21	035 00	AE	W216A 22	174	640	24P-P007	C	168 00	
WTP001	22	035 00	AE	W217A 22	174	640	24P-P007	E	168 00	
WTP001	28	035 00	CAT	K83C 16	138	640	2P-M010A	S001	035 00	
WTP001	28	035 00	CBA	K83C 16	138	640	2P-M010A	S003	035 00	
WTP001	29	035 00	CAT	K215A 22	138	640	2P-M010A	7	169 00	
WTP001	29	035 00	CBA	K215A 22	138	640	2P-M010A	S005	035 00	
WTP001	32	035 00	CAT	K225A 26	138	641	2P-M010A	30	169 00	
WTP001	32	035 00	CBA	K225A 26	138	641	2P-M010A	S008	035 00	
WTP001	33	035 00	CAT	K226A 26	138	641	2P-M010A	28	169 00	
WTP001	33	035 00	CBA	K226A 26	138	641	2P-M010A	S009	035 00	
WTP001	34	035 00	CAT	K227A 26	138	641	2P-M010A	31	169 00	
WTP001	34	035 00	CBA	K227A 26	138	641	2P-M010A	S010	035 00	
WTP001	35	035 00	CAT	K228A 26	138	641	2P-M010A	29	169 00	
WTP001	35	035 00	CBA	K228A 26	138	641	2P-M010A	S011	035 00	
WTP001	36	035 00	CAT	K233A 26	138	641	2P-M010A	35	169 00	
WTP001	36	035 00	CBA	K233A 26	138	641	2P-M010A	S013	035 00	
WTP001	37	035 00	CAT	K235A 26	138	641	2P-M010A	34	169 00	
WTP001	37	035 00	CBA	K235A 26	138	641	2P-M010A	S014	035 00	
WTP001	38	035 00	CAT	K239A 26	138	641	2P-M010A	33	169 00	
WTP001	38	035 00	CBA	K239A 26	138	641	2P-M010A	S016	035 00	
WTP001	41	035 00	AE	E1F 26	113	806	52J-P010A	59	201 00	BB
WTP001	42	035 00	AE	E1F SH	113		52J-P010A	S001	038 00	BB
WTP001	43	035 00	AE	E2F 26	113	806	52J-P010A	60	201 00	BB
WTP001	52	038 00	AE	E3F SH	113		52J-P010A	S001	038 00	BD
WTP001	53	035 00	AE	E3F 26	113	806	52J-P010A	61	201 00	BD
WTP001	54	035 00	AE	E4F 26	113	806	52J-P010A	62	201 00	BD
WTP001	55	038 00	AE	E5F SH	113		52J-P010A	S001	038 00	BF

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP001	56	035 00	AE	E5F 26	113	806	52J-P010A	49	201 00	BF
WTP001	57	035 00	AE	E6F 26	113	806	52J-P010A	48	201 00	BF
WTP001	58	038 00	AE	E7F SH	113		52J-P010A	S001	038 00	JA
WTP001	59	035 00	AE	E7F 26	113	807	52J-P010A	47	201 00	JA
WTP001	60	035 00	AE	E8F 26	113	807	52J-P010A	45	201 00	JA
WTP001	61	035 00	AE	E9F 26	113	807	52J-P010A	58	201 00	JA
WTP001	62	038 00	AE	E27F SH	113		52J-P010A	S001	038 00	BT
WTP001	63	035 00	AE	E27F 26	113	806	52J-P010A	44	201 00	BT
WTP001	64	035 00	AE	E28F 26	113	806	52J-P010A	68	201 00	BT
WTP001	65	035 00	AE	E29G 26	113	651	52J-P010A	57	201 00	JB
WTP001	66	035 00	AE	E30G 26	113	651	52J-P010A	56	201 00	JB
WTP001	67	035 00	AE	E31G 26	113	651	52J-P010A	69	201 00	JB
WTP001	69	035 00	AE	K32E 22	113	640	52J-P010A	23	201 00	
WTP001	70	035 00	AE	K10B 22	113	640	52J-P010A	24	201 00	
WTP001	73	035 00	AE	K276E 22	113	640	52J-P010A	21	201 00	
WTP001	79	035 00	AE	Q54C 26	133	651	52J-M069	35	172 00	JD
WTP001	80	035 00	AE	Q55C 26	133	651	52J-M069	34	172 00	JD
WTP001	81	035 00	AE	Q56C 26	133	651	52J-M069	33	172 00	JD
WTP001	82	035 00	AE	Q141B 26	113	641	52J-P010A	90	201 00	
WTP001	87	035 00	AE	W166B 26	113	641	52J-P010A	40	201 00	
WTP001	88	035 00	AE	W168B 26	113	641	52J-P010A	53	201 00	
WTP001	89	035 00	AE	W176D 26	113	641	52J-P010A	67	201 00	
WTP001	90	035 00	AE	L3C 22	113	640	52J-P010A	28	201 00	
WTP001	90	035 00	AE	L3D 22	133	640	WTM016	2	035 00	
WTP001	91	035 00	AE	L15J 22	113	640	52J-P010A	86	201 00	
WTP001	91	035 00	AE	L15K 22	133	640	52J-M069	36	172 00	
WTP001	91	035 00	AJ	L15W 22	276	707	7F1S044	1	036 00	
WTP001	91	035 00	AB	L15W 22	276	707	7F1S044	1	036 00	SE
WTP001	91	035 00	AE	L15X 22	215	707	7F1S046	1	036 00	
WTP001	92	035 00	AE	W15K 26	113	641	52J-P010A	72	201 00	
WTP001	93	035 00	AE	K271E 26	113	650	52J-P010A	9	201 00	BJ
WTP001	94	035 00	AE	K272E 26	113	650	52J-P010A	8	201 00	BJ
WTP001	95	035 00	AE	K81J 16	113	640	52J-P010B	S001	035 00	
WTP001	95	035 00	AE	K81T 16	113	640	52J-P010B	S001	035 00	
WTP001	98	035 00	AE	W210A 22	139	640	24P-P005	B	168 00	
WTP001	99	035 00	AE	W211A 22	139	640	24P-P005	C	168 00	
WTP001	100	035 00	AE	W212A 22	139	640	24P-P005	E	168 00	
WTP001	101	035 00	CAT	K231A 26	138	641	2P-M010A	36	169 00	
WTP001	101	035 00	CBA	K231A 26	138	641	2P-M010A	S012	035 00	
WTP001	102	038 00	AE	TA380B SH	133		52J-M069	S002	038 00	PA
WTP001	103	035 00	AE	TA380B 26	133	808	52J-M069	19	172 00	PA
WTP001	104	035 00	AE	TA381B 26	133	808	52J-M069	18	172 00	PA
WTP001	105	035 00	AE	TA382B 26	133	808	52J-M069	17	172 00	PA
WTP001	106	035 00	AE	TA383B 26	133	808	52J-M069	16	172 00	PA
WTP001	107	038 00	AE	TA384D SH	133		52J-M069	S002	038 00	PB
WTP001	108	035 00	AE	TA384D 26	133	808	52J-M069	15	172 00	PB
WTP001	109	035 00	AE	TA385D 26	133	808	52J-M069	14	172 00	PB
WTP001	110	035 00	AE	TA386D 26	133	808	52J-M069	13	172 00	PB
WTP001	111	035 00	AE	TA387D 26	133	808	52J-M069	12	172 00	PB
WTP001	122	035 00	AE	A630C 16	113	677	52J-P010B	4	201 00	
WTP001	124	035 00	AE	A773C 16	113	645	52J-P010B	14	201 00	JK
WTP001	125	035 00	AE	A774C 16	113	645	52J-P010B	20	201 00	JK
WTP001	126	035 00	AE	A775C 16	113	645	52J-P010B	21	201 00	JK
WTP001	127	038 00	AE	TA392B SH	306		WTS001	EMI	NOTE	SJ
WTP001	128	035 00	AE	TA392B 26	306	808	WTS001	2	035 00	SJ
WTP001	129	035 00	AE	TA393B 26	306	808	WTS001	3	035 00	SJ
WTP001	130	035 00	AE	TA394B 26	306	808	WTS001	4	035 00	SJ
WTP001	131	035 00	AE	TA395B 26	306	808	WTS001	5	035 00	SJ
WTP001	132	038 00	AO	TA400B SH	245		WTS004	6	038 00	PC

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP001	132	038 00	AD	TA400B	SH	245	WTS004	EMI	NOTE	SK
WTP001	133	035 00	AO	TA400B	26	245	WTS004	2	035 00	PC
WTP001	133	035 00	AD	TA400B	26	245	WTS004	2	035 00	SK
WTP001	134	035 00	AO	TA401B	26	245	WTS004	3	035 00	PC
WTP001	134	035 00	AD	TA401B	26	245	WTS004	3	035 00	SK
WTP001	135	035 00	AO	TA402B	26	245	WTS004	4	035 00	PC
WTP001	135	035 00	AD	TA402B	26	245	WTS004	4	035 00	SK
WTP001	136	035 00	AO	TA403B	26	245	WTS004	5	035 00	PC
WTP001	136	035 00	AD	TA403B	26	245	WTS004	5	035 00	SK
WTP001	140	038 00	AE	A315G	SH	133	52J-M069	S001	038 00	CC
WTP001	141	035 00	AE	A315G	26	133	52J-M069	23	172 00	CC
WTP001	142	035 00	AE	A316R	26	133	52J-M069	22	172 00	CC
WTP001	143	035 00	AE	A337G	26	133	52J-M069	30	172 00	
WTP001	144	035 00	AE	A338G	26	133	52J-M069	29	172 00	
WTP001	152	035 00	AE	Q162B	26	123	5P-P069	8	169 00	
WTP001	152	035 00	AE	Q162C	26	113	52J-P010A	105	201 00	
WTP001	153	035 00	AE	Q192B	26	102	WTM002	35	035 00	
WTP001	161	035 00	AE	W243V	22	102	WTM002	7	035 00	
WTP001	162	035 00	AE	M18D	26	133	WTM016	1	035 00	
WTP001	163	035 00	AE	H138D	22	133	WTM015	12	035 00	
WTP001	164	035 00	AE	C1828BB	26	113	52J-P010A	101	201 00	
WTP001	165	035 00	AE	K452D	22	113	52J-P010A	100	201 00	
WTP001	173	035 00	AG	K220F	26	184	52J-P010A	95	201 00	
WTP001	174	035 00	AJ	Q386E	22	640	52J-P010A	82	201 00	
WTP001	174	035 00	BEJ	Q386E	22	172	52J-P010A	82	201 00	
WTP003	1	035 00		Q51C	26	113	52P-U013	30	169 00	JE
WTP003	2	035 00		Q52C	26	113	52P-U013	39	169 00	JE
WTP003	3	035 00		Q53C	26	113	52P-U013	47	169 00	JE
WTP003	4	035 00		Q42E	22	113	52P-U013	38	169 00	
WTP003	5	038 00		A275D	SH	113	52P-U019	S001	038 00	BU
WTP003	6	035 00		A275D	26	113	52P-U019	5	169 00	BU
WTP003	7	035 00		A276D	26	113	52P-U019	6	169 00	BU
WTP003	8	038 00		A277D	SH	113	52P-U019	S001	038 00	BV
WTP003	9	035 00		A277D	26	113	52P-U019	7	169 00	BV
WTP003	10	035 00		A278D	26	113	52P-U019	8	169 00	BV
WTP003	11	038 00		A279D	SH	113	52P-U019	S001	038 00	BW
WTP003	12	035 00		A279D	26	113	52P-U019	18	169 00	BW
WTP003	13	035 00		A280D	26	113	52P-U019	26	169 00	BW
WTP003	14	038 00		A281D	SH	113	52P-U019	S001	038 00	BY
WTP003	15	035 00		A281D	26	113	52P-U019	23	169 00	BY
WTP003	16	035 00		A282D	26	113	52P-U019	15	169 00	BY
WTP003	17	038 00		A283D	SH	113	52P-U019	S001	038 00	
WTP003	18	035 00		A283D	26	113	52P-U019	37	169 00	
WTP003	19	038 00		A284D	SH	113	52P-U019	S001	038 00	
WTP003	20	035 00		A284D	26	113	52P-U019	27	169 00	
WTP003	21	038 00		A285D	SH	113	52P-U019	S001	038 00	
WTP003	22	035 00		A285D	26	113	52P-U019	19	169 00	
WTP003	23	038 00		A286D	SH	113	52P-U013	S001	038 00	BZ
WTP003	24	035 00		A286D	26	113	52P-U013	27	169 00	BZ
WTP003	25	035 00		A287D	26	113	52P-U013	19	169 00	BZ
WTP003	26	038 00		A288D	SH	113	52P-U013	S001	038 00	CA
WTP003	27	035 00		A288D	26	113	52P-U013	20	169 00	CA
WTP003	28	035 00		A289D	26	113	52P-U013	21	169 00	CA
WTP003	29	038 00		A290D	SH	113	52P-U013	S001	038 00	CB
WTP003	30	035 00		A290D	26	113	52P-U013	18	169 00	CB
WTP003	31	035 00		A291D	26	113	52P-U013	26	169 00	CB
WTP003	32	038 00		A292D	SH	113	52P-U013	S001	038 00	
WTP003	33	035 00		A292D	26	113	52P-U013	11	169 00	
WTP003	34	038 00		A293D	SH	113	52P-U013	S001	038 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTP003	35	035 00		A293D 26	113	805	52P-U013	46	169 00	
WTP003	36	038 00		A294D SH	113		52P-U013	S001	038 00	
WTP003	37	035 00		A294D 26	113	805	52P-U013	37	169 00	
WTP003	41	035 00		A319D 26	113	641	52P-U019	12	169 00	
WTP003	42	035 00	DAD	A320D 26	113	641	52P-U019	13	169 00	
WTP003	43	035 00		A322D 26	113	641	52P-U013	52	169 00	
WTP003	44	035 00	DAD	A323D 26	113	641	52P-U013	44	169 00	
WTR001	31	035 00	AE	K113C 26	225	641	3J-M028	3	170 00	
WTR001	32	035 00	AE	K115C 26	225	641	3J-M028	1	170 00	
WTR001	33	035 00	AE	K117C 26	225	641	3J-M028	12	170 00	
WTR001	34	035 00	AE	K119C 26	225	641	3J-M028	10	170 00	
WTR001	35	035 00	AE	K142C 26A	225	651	3J-M028	5	170 00	JG
WTR001	36	035 00	AE	K147C 26B	225	651	3J-M028	6	170 00	JG
WTR001	37	035 00	AE	K151C 26C	225	651	3J-M028	7	170 00	JG
WTR001	44	035 00	AE	A927F 16	237	645	52P-U015	F	169 00	
WTR001	45	035 00	AE	A928F 16	237	645	52P-U015	E	169 00	
WTR001	46	035 00	AE	A929F 16	237	645	52P-U015	D	169 00	
WTR001	47	035 00	AE	A1069E 16	237	677	52P-U015	C	169 00	
WTR001	50	035 00	AJ	A727S 16		677	52P-U017	A	169 00	
WTR001	50	035 00	CDS	A727S 16	264	852	52P-U017	A	169 00	
WTR001	51	035 00	DAV	A1431F 16		677	52P-U015	A	169 00	
WTR001	51	035 00	DAU	A1431F 16	264	852	52P-U015	A	169 00	
WTR001	51	035 00	DAH	A1431F 22	250	707	52P-U019	1	169 00	
WTR001	51	035 00	AM	A1431F 26		641	52P-U019	1	169 00	
WTR002	5	035 00	AE	Q39G 22	106	640	52P-U013	29	169 00	
WTS001	2	035 00	AE	TA392B 26	306	808	WTP001	128	035 00	SJ
WTS001	2	035 00	AR	TA392B 26	306	808	52P-P165	78	169 00	SJ
WTS001	3	035 00	AE	TA393B 26	306	808	WTP001	129	035 00	SJ
WTS001	3	035 00	AR	TA393B 26	306	808	52P-P165	68	169 00	SJ
WTS001	4	035 00	AE	TA394B 26	306	808	WTP001	130	035 00	SJ
WTS001	4	035 00	AR	TA394B 26	306	808	52P-P165	57	169 00	SJ
WTS001	5	035 00	AE	TA395B 26	306	808	WTP001	131	035 00	SJ
WTS001	5	035 00	AR	TA395B 26	306	808	52P-P165	35	169 00	SJ
WTS001	EMI	NOTE	AE	TA392B SH	306		WTP001	127	038 00	SJ
WTS001	EMI	NOTE	AR	TA392B SH	306		52P-P165	S002	038 00	SJ
WTS002	1	035 00	AE	C1K 26	235	641	52J-P010A	20	201 00	
WTS002	2	035 00	AE	C6B 26	235	641	52J-P010A	7	201 00	
WTS002	3	035 00	AE	C7C 26	235	641	52J-P010A	17	201 00	
WTS002	4	035 00	AE	C8B 22N	26	707	GND2-S005	1	036 00	
WTS002	6	035 00		L318A 22	41	640	7P-S036A	15	169 00	UA
WTS002	7	035 00		L319A 22	41	640	7P-S036A	16	169 00	UA
WTS002	8	035 00		L320A 22	41	640	7P-S036A	17	169 00	UA
WTS002	9	035 00		L321A 22	41	640	7P-S036A	18	169 00	UA
WTS002	10	035 00		L322C 22	41	640	7P-S036A	8	169 00	UA
WTS002	11	038 00	AH	SW380F SH			52J-P009A	S001	038 00	CL
WTS002	11	038 00	AH	SW380G SH			62P-T011A	S001	038 00	CM
WTS002	11	038 00	AH	SW380H SH			62P-S012A	S001	038 00	CN
WTS002	12	035 00	AH	SW380F 26		806	52J-P009A	50	201 00	CL
WTS002	12	035 00	AH	SW380G 26		806	62P-T011A	17	169 00	CM
WTS002	12	035 00	AH	SW380H 26		806	62P-S012A	17	169 00	CN
WTS002	13	035 00	AH	SW381F 26		806	52J-P009A	37	201 00	CL
WTS002	13	035 00	AH	SW381G 26		806	62P-T011A	6	169 00	CM
WTS002	13	035 00	AH	SW381H 26		806	62P-S012A	6	169 00	CN
WTS002	14	038 00	AH	SW378F SH			52J-P009A	S001	038 00	CP
WTS002	14	038 00	AH	SW378G SH			62P-T011A	S001	038 00	CR
WTS002	14	038 00	AH	SW378H SH			62P-S012A	S001	038 00	CS
WTS002	15	035 00	AH	SW378F 26		806	52J-P009A	77	201 00	CP
WTS002	15	035 00	AH	SW378G 26		806	62P-T011A	18	169 00	CR
WTS002	15	035 00	AH	SW378H 26		806	62P-S012A	18	169 00	CS

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTS002	16	035 00	AH	SW379F	26		52J-P009A	63	201 00	CP
WTS002	16	035 00	AH	SW379G	26		62P-T011A	7	169 00	CR
WTS002	16	035 00	AH	SW379H	26		62P-S012A	7	169 00	CS
WTS002	17	038 00	AH	SW376F	SH		52J-P009A	S001	038 00	CT
WTS002	17	038 00	AH	SW376G	SH		62P-T011A	S001	038 00	CU
WTS002	17	038 00	AH	SW376H	SH		62P-S012A	S001	038 00	CV
WTS002	18	035 00	AH	SW376F	26	806	52J-P009A	74	201 00	CT
WTS002	18	035 00	AH	SW376G	26	806	62P-T011A	9	169 00	CU
WTS002	18	035 00	AH	SW376H	26	806	62P-S012A	9	169 00	CV
WTS002	19	035 00	AH	SW377F	26	806	52J-P009A	75	201 00	CT
WTS002	19	035 00	AH	SW377G	26	806	62P-T011A	8	169 00	CU
WTS002	19	035 00	AH	SW377H	26	806	62P-S012A	8	169 00	CV
WTS002	23	035 00	AH	SW471F	26	641	52J-P009A	33	201 00	
WTS002	23	035 00	AH	SW471G	22	707	62S-S036	S001	035 00	
WTS002	23	035 00	AH	SW471J	22	707	62S-T035	S001	035 00	
WTS003	7	035 00		G297B	22	322	52J-P010A	30	201 00	
WTS004	2	035 00	AO	TA400B	26	245	WTP001	133	035 00	PC
WTS004	2	035 00	AR	TA400B	26	245	52P-P165	25	169 00	PC
WTS004	2	035 00	AD	TA400B	26	245	WTP001	133	035 00	SK
WTS004	3	035 00	AO	TA401B	26	245	WTP001	134	035 00	PC
WTS004	3	035 00	AR	TA401B	26	245	52P-P165	16	169 00	PC
WTS004	3	035 00	AD	TA401B	26	245	WTP001	134	035 00	SK
WTS004	4	035 00	AO	TA402B	26	245	WTP001	135	035 00	PC
WTS004	4	035 00	AR	TA402B	26	245	52P-P165	8	169 00	PC
WTS004	4	035 00	AD	TA402B	26	245	WTP001	135	035 00	SK
WTS004	5	035 00	AO	TA403B	26	245	WTP001	136	035 00	PC
WTS004	5	035 00	AR	TA403B	26	245	52P-P165	1	169 00	PC
WTS004	5	035 00	AD	TA403B	26	245	WTP001	136	035 00	SK
WTS004	6	038 00	AO	TA400B	SH	245	WTP001	132	038 00	PC
WTS004	6	038 00	AR	TA400B	SH	245	52P-P165	S002	038 00	PC
WTS004	6	035 00	AP	ZZ693A	22N	707	GND10S011	1	036 00	
WTS004	EMI	NOTE	AD	TA400B	SH	245	WTP001	132	038 00	SK
WTS005	1	035 00		W1P	26	255	WTM002	1	035 00	
WTS005	1	035 00		W1Q	22	82	4P-T017	A	168 00	SB
WTS005	1	035 00		W1R	22	102	4P-T019	A	168 00	SB
WTS005	1	035 00		W1S	22	82	4P-S011	A	168 00	SB
WTS005	1	035 00		W1T	22	102	4P-S013	A	168 00	SB
WTS005	2	035 00	AE	W5J	26	204	WTP001	3	035 00	
WTS005	2	035 00	AR	W5J	26	204	52J-P166	S001	035 00	
WTS005	2	035 00		W5K	22	102	4P-S013	D	168 00	SB
WTS005	4	035 00		W3A	22	102	4P-S013	B	168 00	SB
WTS005	4	035 00	AE	W3B	26	204	WTP001	1	035 00	
WTS005	4	035 00	AR	W3B	26	204	52J-P166	22	172 00	
WTS005	5	035 00		W4A	22	102	4P-S013	C	168 00	SB
WTS005	5	035 00	AE	W4B	26	204	WTP001	2	035 00	
WTS005	5	035 00	AR	W4B	26	204	52J-P166	21	172 00	
WTS005	6	035 00		W6A	22	82	4P-S011	B	168 00	SB
WTS005	6	035 00	AE	W6B	26	204	WTP001	4	035 00	
WTS005	6	035 00	AR	W6B	26	204	52J-P166	19	172 00	
WTS005	7	035 00		W7A	22	82	4P-S011	C	168 00	SB
WTS005	7	035 00	AE	W7B	26	204	WTP001	5	035 00	
WTS005	7	035 00	AR	W7B	26	204	52J-P166	18	172 00	
WTS005	8	035 00		W28A	22	102	4P-T019	B	168 00	SB
WTS005	8	035 00	AE	W28B	26	204	WTP001	7	035 00	
WTS005	8	035 00	AR	W28B	26	204	52J-P166	16	172 00	
WTS005	9	035 00		W29A	22	102	4P-T019	C	168 00	SB
WTS005	9	035 00	AE	W29B	26	204	WTP001	8	035 00	
WTS005	9	035 00	AR	W29B	26	204	52J-P166	15	172 00	
WTS005	10	035 00		W32A	22	82	4P-T017	B	168 00	SB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			NOTE	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
WTS005	10	035 00	AE	W32B	26	204	641	WTP001	9	035 00	SB
WTS005	10	035 00	AR	W32B	26	204	641	52J-P166	14	172 00	
WTS005	11	035 00		W33A	22	82	640	4P-T017	C	168 00	
WTS005	11	035 00	AE	W33B	26	204	641	WTP001	10	035 00	
WTS005	11	035 00	AR	W33B	26	204	641	52J-P166	13	172 00	
WTS005	12	035 00		C2E	22	253	640	52J-P010A	19	201 00	
WTS005	13	035 00		C4E	22	253	640	52J-P010A	18	201 00	
WTT004	4	035 00		W30K	22	133	640	4P-T019	D	168 00	SB
WTT004	5	035 00		W36B	20	143	640	4P-T017	D	168 00	SB
18J-T014	1		AR	SPAREPIN							
18J-T014	2	170 00	AR	C6B	22	235	707	52J-P010A	7	201 00	SL
18J-T014	3	170 00	AR	C7C	22	235	707	52J-P010A	17	201 00	SL
18J-T014	4	170 00	AR	C8B	22N	26	707	GND2-S005	1	036 00	SL
18J-T014	5		AR	SPAREPIN							
18J-T014	6	170 00	AR	C1K	22	235	707	52J-P010A	20	201 00	SL
2P-M010A	1		CAT	SPAREPIN							
2P-M010A	2		CAT	SPAREPIN							
2P-M010A	3		CAT	SPAREPIN							
2P-M010A	4	169 00	CAT	K83A	22	7	640	2P-M010A	S001	035 00	
2P-M010A	5	169 00	CAT	K217A	22	7	640	2P-M010A	S002	035 00	
2P-M010A	6	169 00	CAT	K83B	22	7	640	2P-M010A	S001	035 00	
2P-M010A	7	169 00	CAT	K215A	22	138	640	WTP001	29	035 00	
2P-M010A	8	169 00	AA	K220E	26	184	641	52J-P010A	95	201 00	
2P-M010A	9	169 00	CAT	K211B	22	62	640	WTM002	8	035 00	
2P-M010A	10		CAT	SPAREPIN							
2P-M010A	11	169 00	CAT	K218A	22N	25	707	GND9-M001	2	036 00	SL
2P-M010A	12		CAT	SPAREPIN							
2P-M010A	13		CAT	SPAREPIN							
2P-M010A	14		CAT	SPAREPIN							
2P-M010A	15		CAT	SPAREPIN							
2P-M010A	16		CAT	SPAREPIN							
2P-M010A	17		CAT	SPAREPIN							
2P-M010A	18		CAT	SPAREPIN							
2P-M010A	19		CAT	SPAREPIN							
2P-M010A	20		CAT	SPAREPIN							
2P-M010A	21		CAT	SPAREPIN							
2P-M010A	22		CAT	SPAREPIN							
2P-M010A	23		CAT	SPAREPIN							
2P-M010A	24		CAT	SPAREPIN							
2P-M010A	25		CAT	SPAREPIN							
2P-M010A	26		CAT	SPAREPIN							
2P-M010A	27		CAT	SPAREPIN							
2P-M010A	28	169 00	CAT	K226A	26	138	641	WTP001	33	035 00	
2P-M010A	29	169 00	CAT	K228A	26	138	641	WTP001	35	035 00	
2P-M010A	30	169 00	CAT	K225A	26	138	641	WTP001	32	035 00	
2P-M010A	31	169 00	CAT	K227A	26	138	641	WTP001	34	035 00	
2P-M010A	32	169 00	CAT	K237A	26	62	641	WTM002	9	035 00	
2P-M010A	33	169 00	CAT	K239A	26	138	641	WTP001	38	035 00	
2P-M010A	34	169 00	CAT	K235A	26	138	641	WTP001	37	035 00	
2P-M010A	35	169 00	CAT	K233A	26	138	641	WTP001	36	035 00	
2P-M010A	36	169 00	CAT	K231A	26	138	641	WTP001	101	035 00	
2P-M010A	37		CAT	SPAREPIN							
2P-M010A	S001	035 00	CAT	K83A	22	7	640	2P-M010A	4	169 00	
2P-M010A	S001	035 00	CAT	K83B	22	7	640	2P-M010A	6	169 00	
2P-M010A	S001	035 00	CAT	K83C	16	138	640	WTP001	28	035 00	
2P-M010A	S002	035 00	CAT	K217A	22	7	640	2P-M010A	5	169 00	
2P-M010A	S002	035 00	CAT	K217B	16N	25	640	GND2-M002	2	036 00	SD
2P-M010A	S003	035 00	CBA	K83C	16	138	640	WTP001	28	035 00	
2P-M010A	S004	035 00	CBA	K211B	22	62	640	WTM002	8	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
2P-M010A	S005	035 00	CBA	K215A	22	138	640	WTP001	29	035 00	
2P-M010A	S007	035 00	CBA	K220F	26	184	641	52J-P010A	95	201 00	
2P-M010A	S008	035 00	CBA	K225A	26	138	641	WTP001	32	035 00	
2P-M010A	S009	035 00	CBA	K226A	26	138	641	WTP001	33	035 00	
2P-M010A	S010	035 00	CBA	K227A	26	138	641	WTP001	34	035 00	
2P-M010A	S011	035 00	CBA	K228A	26	138	641	WTP001	35	035 00	
2P-M010A	S012	035 00	CBA	K231A	26	138	641	WTP001	101	035 00	
2P-M010A	S013	035 00	CBA	K233A	26	138	641	WTP001	36	035 00	
2P-M010A	S014	035 00	CBA	K235A	26	138	641	WTP001	37	035 00	
2P-M010A	S015	035 00	CBA	K237A	26	62	641	WTM002	9	035 00	
2P-M010A	S016	035 00	CBA	K239A	26	138	641	WTP001	38	035 00	
24P-P005	A	168 00		W243H	22	204	640	WTM002	7	035 00	
24P-P005	B	168 00	AE	W210A	22	139	640	WTP001	98	035 00	
24P-P005	B	168 00	AR	W210A	22	139	640	52P-P165	47	169 00	
24P-P005	C	168 00	AE	W211A	22	139	640	WTP001	99	035 00	
24P-P005	C	168 00	AR	W211A	22	139	640	52P-P165	37	169 00	
24P-P005	D			SPAREPIN							
24P-P005	E	168 00	AE	W212A	22	139	640	WTP001	100	035 00	
24P-P005	E	168 00	AR	W212A	22	139	640	52P-P165	27	169 00	
24P-P005	F			SPAREPIN							
24P-P007	A	168 00		W243J	22	240	640	WTM002	7	035 00	
24P-P007	B	168 00	AE	W215A	22	174	640	WTP001	20	035 00	
24P-P007	B	168 00	AR	W215A	22	174	640	52P-P165	42	169 00	
24P-P007	C	168 00	AE	W216A	22	174	640	WTP001	21	035 00	
24P-P007	C	168 00	AR	W216A	22	174	640	52P-P165	53	169 00	
24P-P007	D			SPAREPIN							
24P-P007	E	168 00	AE	W217A	22	174	640	WTP001	22	035 00	
24P-P007	E	168 00	AR	W217A	22	174	640	52P-P165	63	169 00	
24P-P007	F			SPAREPIN							
3J-M028	1	170 00	AE	K115C	26	225	641	WTR001	32	035 00	
3J-M028	1	170 00	AR	K115C	26	225	641	52P-P165	46	169 00	
3J-M028	2	170 00		K114A	22N	25	707	GND2-M001	2	036 00	
3J-M028	3	170 00	AE	K113C	26	225	641	WTR001	31	035 00	
3J-M028	3	170 00	AR	K113C	26	225	641	52P-P165	58	169 00	
3J-M028	4			SPAREPIN							
3J-M028	5	170 00	AE	K142C	26A	225	651	WTR001	35	035 00	
3J-M028	5	170 00	AR	K142C	26A	225	651	52P-P165	17	169 00	
3J-M028	6	170 00	AE	K147C	26B	225	651	WTR001	36	035 00	
3J-M028	6	170 00	AR	K147C	26B	225	651	52P-P165	9	169 00	
3J-M028	7	170 00	AE	K151C	26C	225	651	WTR001	37	035 00	
3J-M028	7	170 00	AR	K151C	26C	225	651	52P-P165	10	069 00	
3J-M028	8	170 00		K144A	22N	25	707	GND1-M001	1	036 00	
3J-M028	9			SPAREPIN							
3J-M028	10	170 00	AE	K119C	26	225	641	WTR001	34	035 00	
3J-M028	10	170 00	AR	K119C	26	225	641	52P-P165	26	169 00	
3J-M028	11	170 00		K118A	22N	25	707	GND2-M001	1	036 00	
3J-M028	12	170 00	AE	K117C	26	225	641	WTR001	33	035 00	
3J-M028	12	170 00	AR	K117C	26	225	641	52P-P165	36	169 00	
3J-M028	13			SPAREPIN							
3J-M028	EMI	NOTE		BD106	SH			GND10M005	1	036 00	
4P-S011	A	168 00		W1S	22	82	640	WTS005	1	035 00	
4P-S011	B	168 00		W6A	22	82	640	WTS005	6	035 00	
4P-S011	C	168 00		W7A	22	82	640	WTS005	7	035 00	
4P-S011	D	168 00	AE	W10A	22	271	640	WTP001	6	035 00	
4P-S011	D	168 00	AR	W10A	22	271	640	52J-P166	S002	035 00	
4P-S011	E			SPAREPIN							
4P-S011	F			SPAREPIN							
4P-S013	A	168 00		W1T	22	102	640	WTS005	1	035 00	
4P-S013	B	168 00		W3A	22	102	640	WTS005	4	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
4P-S013	C	168 00		W4A	22	102	640	WTS005	5	035 00	SB
4P-S013	D	168 00		W5K	22	102	640	WTS005	2	035 00	SB
4P-S013	E			SPAREPIN							
4P-S013	F			SPAREPIN							
4P-T017	A	168 00		W1Q	22	82	640	WTS005	1	035 00	SB
4P-T017	B	168 00		W32A	22	82	640	WTS005	10	035 00	SB
4P-T017	C	168 00		W33A	22	82	640	WTS005	11	035 00	SB
4P-T017	D	168 00		W36B	20	143	640	WTT004	5	035 00	SB
4P-T017	E			SPAREPIN							
4P-T017	F			SPAREPIN							
4P-T019	A	168 00	W1R	22	102	640	WTS005	1	035 00	SB	
4P-T019	B	168 00	W28A	22	102	640	WTS005	8	035 00	SB	
4P-T019	C	168 00	W29A	22	102	640	WTS005	9	035 00	SB	
4P-T019	D	168 00	W30K	22	133	640	WTT004	4	035 00	SB	
4P-T019	E		SPAREPIN								
4P-T019	F		SPAREPIN								
4P-T109B	A	169 00	W111E	22	337	799	52J-P010A	29	201 00	SC	
4P-T109B	B	169 00	W102R	22	337	799	52J-P010A	43	201 00	SC	
4P-T109B	C		SPAREPIN								
4P-T109B	EMI	036 00	W102R	SH			52J-P010A	S001	038 00	SC	
5P-P069	1		AE AR	SPAREPIN							
5P-P069	2			SPAREPIN							
5P-P069	3	169 00		Q159J	22	176	644	52J-P010A	106	201 00	CJ
5P-P069	4			SPAREPIN							
5P-P069	5	169 00		Q163A	22N	25	707	GND3-P008	1	036 00	
5P-P069	6			SPAREPIN							
5P-P069	7	169 00		Q158G	22	176	644	52J-P010A	93	201 00	CJ
5P-P069	8	169 00		Q162B	26	123	641	WTP001	152	035 00	
5P-P069	8	169 00		Q162B	26	123	641	52P-P165	S006	035 00	
5P-P069	9			SPAREPIN							
5P-P069	10		SPAREPIN								
5P-P069	11		SPAREPIN								
5P-P069	12	169 00	Q160A	22N	25	707	GND2-P011	1	036 00		
5P-P069	13	169 00	Q161A	22N	25	707	GND9-P005	1	036 00		
5P-P136	1		AN AC	SPAREPIN							
5P-P136	2			SPAREPIN							
5P-P136	3			SPAREPIN							
5P-P136	4			SPAREPIN							
5P-P136	5	169 00		Q301F	22	82	640	52J-P010A	92	201 00	
5P-P136	5	169 00		Q301F	26	82	641	52J-P010A	92	201 00	
5P-P136	6	169 00		Q302B	22N	25	707	GND2-P005	1	036 00	
5P-P136	7			SPAREPIN							
5P-P136	8			SPAREPIN							
5P-P136	9			SPAREPIN							
5P-P136	10		SPAREPIN								
5P-P136	11		SPAREPIN								
5P-P136	12		SPAREPIN								
5P-P136	13		SPAREPIN								
5P-P137	1		AN AC	SPAREPIN							
5P-P137	2			SPAREPIN							
5P-P137	3			SPAREPIN							
5P-P137	4			SPAREPIN							
5P-P137	5	169 00		Q304F	22	25	640	52J-P010A	94	201 00	
5P-P137	5	169 00		Q304F	26	25	641	52J-P010A	94	201 00	
5P-P137	6	169 00		Q305B	22N	25	707	GND2-P004	1	036 00	
5P-P137	7			SPAREPIN							
5P-P137	8			SPAREPIN							
5P-P137	9			SPAREPIN							
5P-P137	10		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
5P-P137	11			SPAREPIN						
5P-P137	12			SPAREPIN						
5P-P137	13			SPAREPIN						
52J-M069	1			SPAREPIN						
52J-M069	2			SPAREPIN						
52J-M069	3			SPAREPIN						
52J-M069	4			SPAREPIN						
52J-M069	5			SPAREPIN						
52J-M069	6			SPAREPIN						
52J-M069	7			SPAREPIN						
52J-M069	8			SPAREPIN						
52J-M069	9			SPAREPIN						
52J-M069	10	172 00		A367AE 26	180	806	52J-P010A	4	201 00	CE
52J-M069	11	172 00		A366AE 26	180	806	52J-P010A	5	201 00	CE
52J-M069	12	172 00	AE	TA387D 26	133	808	WTP001	111	035 00	PB
52J-M069	12	172 00	AR	TA387D 26	133	808	52P-P165	87	169 00	PB
52J-M069	13	172 00	AE	TA386D 26	133	808	WTP001	110	035 00	PB
52J-M069	13	172 00	AR	TA386D 26	133	808	52P-P165	88	169 00	PB
52J-M069	14	172 00	AE	TA385D 26	133	808	WTP001	109	035 00	PB
52J-M069	14	172 00	AR	TA385D 26	133	808	52P-P165	89	169 00	PB
52J-M069	15	172 00	AE	TA384D 26	133	808	WTP001	108	035 00	PB
52J-M069	15	172 00	AR	TA384D 26	133	808	52P-P165	90	169 00	PB
52J-M069	16	172 00	AE	TA383B 26	133	808	WTP001	106	035 00	PA
52J-M069	16	172 00	AR	TA383B 26	133	808	52P-P165	91	169 00	PA
52J-M069	17	172 00	AE	TA382B 26	133	808	WTP001	105	035 00	PA
52J-M069	17	172 00	AR	TA382B 26	133	808	52P-P165	92	169 00	PA
52J-M069	18	172 00	AE	TA381B 26	133	808	WTP001	104	035 00	PA
52J-M069	18	172 00	AR	TA381B 26	133	808	52P-P165	84	169 00	PA
52J-M069	19	172 00	AE	TA380B 26	133	808	WTP001	103	035 00	PA
52J-M069	19	172 00	AR	TA380B 26	133	808	52P-P165	75	169 00	PA
52J-M069	20	172 00		G288D 26	180	641	52J-P010A	78	201 00	
52J-M069	21	172 00		G300F 26	180	641	52J-P010A	65	201 00	
52J-M069	22	172 00	AE	A316R 26	133	806	WTP001	142	035 00	CC
52J-M069	22	172 00	AR	A316R 26	133	806	52P-P165	3	169 00	CC
52J-M069	23	172 00	AE	A315G 26	133	806	WTP001	141	035 00	CC
52J-M069	23	172 00	AR	A315G 26	133	806	52P-P165	2	169 00	CC
52J-M069	24			SPAREPIN						
52J-M069	25			SPAREPIN						
52J-M069	26	172 00		ZZ113B 22	7	640	52J-M069	S001	035 00	
52J-M069	27	172 00		A905E 24	180	681	52J-P010A	1	201 00	CF
52J-M069	28	172 00		A904E 24	180	681	52J-P010A	2	201 00	CF
52J-M069	29	172 00	AE	A338G 26	133	641	WTP001	144	035 00	
52J-M069	29	172 00	AR	A338G 26	133	641	52P-P165	64	169 00	
52J-M069	30	172 00	AE	A337G 26	133	641	WTP001	143	035 00	
52J-M069	30	172 00	AR	A337G 26	133	641	52P-P165	54	169 00	
52J-M069	31	172 00		G301C 26	180	641	52J-P010A	51	201 00	
52J-M069	32	172 00		ZZ210B 22	7	640	52J-M069	S002	035 00	
52J-M069	33	172 00	AE	Q56C 26	133	651	WTP001	81	035 00	JD
52J-M069	33	172 00	AR	Q56C 26	133	651	52P-P165	20	169 00	JD
52J-M069	34	172 00	AE	Q55C 26	133	651	WTP001	80	035 00	JD
52J-M069	34	172 00	AR	Q55C 26	133	651	52P-P165	19	169 00	JD
52J-M069	35	172 00	AE	Q54C 26	133	651	WTP001	79	035 00	JD
52J-M069	35	172 00	AR	Q54C 26	133	651	52P-P165	18	169 00	JD
52J-M069	36	172 00	AE	L15K 22	133	640	WTP001	91	035 00	
52J-M069	36	172 00	AR	L15K 22	133	640	52P-P165	S004	035 00	
52J-M069	37	172 00		L3F 22	102	640	WTM016	2	035 00	
52J-M069	S001	038 00	AE	A315G SH	133		WTP001	140	038 00	CC
52J-M069	S001	038 00	AR	A315G SH	133		52P-P165	4	169 00	CC
52J-M069	S001	038 00		A366AE SH	180		52J-P010A	S002	038 00	CE

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-M069	S001	038 00		A904E	SH	180	52J-P010A	S002	038 00	CF
52J-M069	S001	035 00		ZZ113B	22	7	52J-M069	26	172 00	
52J-M069	S001	035 00		ZZ113C	22N	25	GND10M002	2	036 00	
52J-M069	S002	038 00	AE	TA380B	SH	133	WTP001	102	038 00	PA
52J-M069	S002	038 00	AR	TA380B	SH	133	52P-P165	S002	038 00	PA
52J-M069	S002	038 00	AE	TA384D	SH	133	WTP001	107	038 00	PB
52J-M069	S002	038 00	AR	TA384D	SH	133	52P-P165	S002	038 00	PB
52J-M069	S002	035 00		ZZ210B	22	7	52J-M069	32	172 00	
52J-M069	S002	035 00		ZZ210C	22N	25	GND10M002	1	036 00	
52J-M071	A			SPAREPIN						
52J-M071	B			SPAREPIN						
52J-M071	C			SPAREPIN						
52J-M071	D			SPAREPIN						
52J-M071	E			SPAREPIN						
52J-M071	F			SPAREPIN						
52J-M071	G	172 00		A770E	20	179	52J-P010B	7	201 00	
52J-M071	H	172 00		A385C	20	179	52J-P010B	11	201 00	
52J-M071	J			SPAREPIN						
52J-M071	K	172 00		A546C	20	179	52J-P010B	17	201 00	
52J-P009	1		AH	SPAREPIN						
52J-P009	2		AH	SPAREPIN						
52J-P009	3		AH	SPAREPIN						
52J-P009	4		AH	SPAREPIN						
52J-P009	5		AH	SPAREPIN						
52J-P009	6		AH	SPAREPIN						
52J-P009	7		AH	SPAREPIN						
52J-P009	8		AH	SPAREPIN						
52J-P009	9		AH	SPAREPIN						
52J-P009	10		AH	SPAREPIN						
52J-P009	11		AH	SPAREPIN						
52J-P009	12		AH	SPAREPIN						
52J-P009	13		AH	SPAREPIN						
52J-P009	14		AH	SPAREPIN						
52J-P009	15		AH	SPAREPIN						
52J-P009	16		AH	SPAREPIN						
52J-P009	17		AH	SPAREPIN						
52J-P009	18		AH	SPAREPIN						
52J-P009	19		AH	SPAREPIN						
52J-P009	20		AH	SPAREPIN						
52J-P009	21		AH	SPAREPIN						
52J-P009	22		AH	SPAREPIN						
52J-P009	23		AH	SPAREPIN						
52J-P009	24		AH	SPAREPIN						
52J-P009	25		AH	SPAREPIN						
52J-P009	26		AH	SPAREPIN						
52J-P009	27		AH	SPAREPIN						
52J-P009	28		AH	SPAREPIN						
52J-P009	29		AH	SPAREPIN						
52J-P009	30		AH	SPAREPIN						
52J-P009	31		AH	SPAREPIN						
52J-P009	32		AH	SPAREPIN						
52J-P009	33		AH	SPAREPIN						
52J-P009	34		AH	SPAREPIN						
52J-P009	35		AH	SPAREPIN						
52J-P009	36		AH	SPAREPIN						
52J-P009	37		AH	SPAREPIN						
52J-P009	38		AH	SPAREPIN						
52J-P009	39		AH	SPAREPIN						
52J-P009	40		AH	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P009	41		AH	SPAREPIN						
52J-P009	42		AH	SPAREPIN						
52J-P009	43		AH	SPAREPIN						
52J-P009	44		AH	SPAREPIN						
52J-P009	45		AH	SPAREPIN						
52J-P009	46		AH	SPAREPIN						
52J-P009	47		AH	SPAREPIN						
52J-P009	48		AH	SPAREPIN						
52J-P009	49		AH	SPAREPIN						
52J-P009	50		AH	SPAREPIN						
52J-P009	51		AH	SPAREPIN						
52J-P009	52		AH	SPAREPIN						
52J-P009	53		AH	SPAREPIN						
52J-P009	54		AH	SPAREPIN						
52J-P009	55		AH	SPAREPIN						
52J-P009	56		AH	SPAREPIN						
52J-P009	57		AH	SPAREPIN						
52J-P009	58		AH	SPAREPIN						
52J-P009	59		AH	SPAREPIN						
52J-P009	60		AH	SPAREPIN						
52J-P009	61		AH	SPAREPIN						
52J-P009	62		AH	SPAREPIN						
52J-P009	63		AH	SPAREPIN						
52J-P009	64		AH	SPAREPIN						
52J-P009	65		AH	SPAREPIN						
52J-P009	66		AH	SPAREPIN						
52J-P009	67		AH	SPAREPIN						
52J-P009	68		AH	SPAREPIN						
52J-P009	69		AH	SPAREPIN						
52J-P009	70		AH	SPAREPIN						
52J-P009	71		AH	SPAREPIN						
52J-P009	72		AH	SPAREPIN						
52J-P009	73		AH	SPAREPIN						
52J-P009	74		AH	SPAREPIN						
52J-P009	75		AH	SPAREPIN						
52J-P009	76		AH	SPAREPIN						
52J-P009	77		AH	SPAREPIN						
52J-P009	78		AH	SPAREPIN						
52J-P009	79		AH	SPAREPIN						
52J-P009	80		AH	SPAREPIN						
52J-P009	81		AH	SPAREPIN						
52J-P009	82		AH	SPAREPIN						
52J-P009	83		AH	SPAREPIN						
52J-P009	84		AH	SPAREPIN						
52J-P009	85		AH	SPAREPIN						
52J-P009	86		AH	SPAREPIN						
52J-P009	87		AH	SPAREPIN						
52J-P009	88		AH	SPAREPIN						
52J-P009	89		AH	SPAREPIN						
52J-P009	90		AH	SPAREPIN						
52J-P009	91		AH	SPAREPIN						
52J-P009	92		AH	SPAREPIN						
52J-P009	93		AH	SPAREPIN						
52J-P009	94		AH	SPAREPIN						
52J-P009	95		AH	SPAREPIN						
52J-P009	96		AH	SPAREPIN						
52J-P009	97		AH	SPAREPIN						
52J-P009	98		AH	SPAREPIN						
52J-P009	99		AH	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P009	100		AH	SPAREPIN						
52J-P009	101		AH	SPAREPIN						
52J-P009	102		AH	SPAREPIN						
52J-P009	103		AH	SPAREPIN						
52J-P009	104		AH	SPAREPIN						
52J-P009	105		AH	SPAREPIN						
52J-P009	106		AH	SPAREPIN						
52J-P009A	30	201 00	AH	ZZ291B 22		640	52J-P009A	S001	035 00	
52J-P009A	33	201 00	AH	SW471F 26		641	WTS002	23	035 00	
52J-P009A	34	201 00	AH	SW383D 26		806	62P-S012A	10	169 00	CK
52J-P009A	35	201 00	AH	SW382D 26		806	62P-S012A	19	169 00	CK
52J-P009A	37	201 00	AH	SW381F 26		806	WTS002	13	035 00	CL
52J-P009A	43	201 00	AH	SW363B 22		644	62P-S012A	3	169 00	CZ
52J-P009A	44	201 00	AH	SW362B 22		644	62P-S012A	2	169 00	CZ
52J-P009A	45	201 00	AH	SW360B 22		644	62P-S012A	1	169 00	DA
52J-P009A	46	201 00	AH	SW352B 22		644	62P-T011A	1	169 00	DB
52J-P009A	47	201 00	AH	SW357B 22		644	62P-T011A	22	169 00	DC
52J-P009A	48	201 00	AH	SW356B 22		644	62P-T011A	16	169 00	DC
52J-P009A	49	201 00	AH	SW351B 22		644	62P-T011A	21	169 00	DD
52J-P009A	50	201 00	AH	SW380F 26		806	WTS002	12	035 00	CL
52J-P009A	56	201 00	AH	SW359B 22		644	62P-S012A	21	169 00	DE
52J-P009A	57	201 00	AH	SW358B 22		644	62P-S012A	14	169 00	DE
52J-P009A	58	201 00	AH	SW361B 22		644	62P-S012A	15	169 00	DA
52J-P009A	59	201 00	AH	SW353B 22		644	62P-T011A	15	169 00	DB
52J-P009A	60	201 00	AH	SW354B 22		644	62P-T011A	2	169 00	DG
52J-P009A	61	201 00	AH	SW355B 22		644	62P-T011A	3	169 00	DG
52J-P009A	62	201 00	AH	SW350B 22		644	62P-T011A	14	169 00	DD
52J-P009A	63	201 00	AH	SW379F 26		806	WTS002	16	035 00	CP
52J-P009A	69	201 00	AH	SW364B 22		644	62P-S012A	16	169 00	CY
52J-P009A	70	201 00	AH	SW365B 22		644	62P-S012A	22	169 00	CY
52J-P009A	71	201 00	AH	SW374D 26		806	62P-T011A	19	169 00	CW
52J-P009A	72	201 00	AH	SW375D 26		806	62P-T011A	10	169 00	CW
52J-P009A	74	201 00	AH	SW376F 26		806	WTS002	18	035 00	CT
52J-P009A	75	201 00	AH	SW377F 26		806	WTS002	19	035 00	CT
52J-P009A	77	201 00	AH	SW378F 26		806	WTS002	15	035 00	CP
52J-P009A	S001	038 00	AH	SW374D SH			62P-T011A	S001	038 00	CW
52J-P009A	S001	038 00	AH	SW376F SH			WTS002	17	038 00	CT
52J-P009A	S001	038 00	AH	SW378F SH			WTS002	14	038 00	CP
52J-P009A	S001	038 00	AH	SW380F SH			WTS002	11	038 00	CL
52J-P009A	S001	038 00	AH	SW382D SH			62P-S012A	S001	038 00	CK
52J-P009A	S001	035 00	AH	ZZ291B 22		640	52J-P009A	30	201 00	
52J-P009A	S001	035 00	AH	ZZ291C 22N		707	GND10P009	3	036 00	
52J-P009B	A1	201 00	AH	SW392B		822	62P-T011A	11	038 00	
52J-P009B	A1	201 00	AH	SW392B SH			62P-T011A	20	038 00	
52J-P009B	A2	201 00	AH	SW391B		822	62P-S012A	11	038 00	
52J-P009B	A2	201 00	AH	SW391B SH			62P-S012A	20	038 00	
52J-P010	1			SPAREPIN						
52J-P010	2			SPAREPIN						
52J-P010	3			SPAREPIN						
52J-P010	4			SPAREPIN						
52J-P010	5			SPAREPIN						
52J-P010	6			SPAREPIN						
52J-P010	7			SPAREPIN						
52J-P010	8			SPAREPIN						
52J-P010	9			SPAREPIN						
52J-P010	10			SPAREPIN						
52J-P010	11			SPAREPIN						
52J-P010	12			SPAREPIN						
52J-P010	13			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P010	14			SPAREPIN						
52J-P010	15			SPAREPIN						
52J-P010	16			SPAREPIN						
52J-P010	17			SPAREPIN						
52J-P010	18			SPAREPIN						
52J-P010	19			SPAREPIN						
52J-P010	20			SPAREPIN						
52J-P010	21			SPAREPIN						
52J-P010	22			SPAREPIN						
52J-P010	23			SPAREPIN						
52J-P010	24			SPAREPIN						
52J-P010	25			SPAREPIN						
52J-P010	26			SPAREPIN						
52J-P010	27			SPAREPIN						
52J-P010	28			SPAREPIN						
52J-P010	29			SPAREPIN						
52J-P010	30			SPAREPIN						
52J-P010	31			SPAREPIN						
52J-P010	32			SPAREPIN						
52J-P010	33			SPAREPIN						
52J-P010	34			SPAREPIN						
52J-P010	35			SPAREPIN						
52J-P010	36			SPAREPIN						
52J-P010	37			SPAREPIN						
52J-P010	38			SPAREPIN						
52J-P010	39			SPAREPIN						
52J-P010	40			SPAREPIN						
52J-P010	41			SPAREPIN						
52J-P010	42			SPAREPIN						
52J-P010	43			SPAREPIN						
52J-P010	44			SPAREPIN						
52J-P010	45			SPAREPIN						
52J-P010	46			SPAREPIN						
52J-P010	47			SPAREPIN						
52J-P010	48			SPAREPIN						
52J-P010	49			SPAREPIN						
52J-P010	50			SPAREPIN						
52J-P010	51			SPAREPIN						
52J-P010	52			SPAREPIN						
52J-P010	53			SPAREPIN						
52J-P010	54			SPAREPIN						
52J-P010	55			SPAREPIN						
52J-P010	56			SPAREPIN						
52J-P010	57			SPAREPIN						
52J-P010	58			SPAREPIN						
52J-P010	59			SPAREPIN						
52J-P010	60			SPAREPIN						
52J-P010	61			SPAREPIN						
52J-P010	62			SPAREPIN						
52J-P010	63			SPAREPIN						
52J-P010	64			SPAREPIN						
52J-P010	65			SPAREPIN						
52J-P010	66			SPAREPIN						
52J-P010	67			SPAREPIN						
52J-P010	68			SPAREPIN						
52J-P010	69			SPAREPIN						
52J-P010	70			SPAREPIN						
52J-P010	71			SPAREPIN						
52J-P010	72			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P010	73			SPAREPIN						
52J-P010	74			SPAREPIN						
52J-P010	75			SPAREPIN						
52J-P010	76			SPAREPIN						
52J-P010	77			SPAREPIN						
52J-P010	78			SPAREPIN						
52J-P010	79			SPAREPIN						
52J-P010	80			SPAREPIN						
52J-P010	81			SPAREPIN						
52J-P010	82			SPAREPIN						
52J-P010	83			SPAREPIN						
52J-P010	84			SPAREPIN						
52J-P010	85			SPAREPIN						
52J-P010	86			SPAREPIN						
52J-P010	87			SPAREPIN						
52J-P010	88			SPAREPIN						
52J-P010	89			SPAREPIN						
52J-P010	90			SPAREPIN						
52J-P010	91			SPAREPIN						
52J-P010	92			SPAREPIN						
52J-P010	93			SPAREPIN						
52J-P010	94			SPAREPIN						
52J-P010	95			SPAREPIN						
52J-P010	96			SPAREPIN						
52J-P010	97			SPAREPIN						
52J-P010	98			SPAREPIN						
52J-P010	99			SPAREPIN						
52J-P010	100			SPAREPIN						
52J-P010	101			SPAREPIN						
52J-P010	102			SPAREPIN						
52J-P010	103			SPAREPIN						
52J-P010	104			SPAREPIN						
52J-P010	105			SPAREPIN						
52J-P010	106			SPAREPIN						
52J-P010A	1	201 00		A905E 24	180	681	52J-M069	27	172 00	CF
52J-P010A	2	201 00		A904E 24	180	681	52J-M069	28	172 00	CF
52J-P010A	3	201 00		ZZ556B 22	7	640	52J-P010A	S002	035 00	
52J-P010A	4	201 00		A367AE 26	180	806	52J-M069	10	172 00	CE
52J-P010A	5	201 00		A366AE 26	180	806	52J-M069	11	172 00	CE
52J-P010A	6	201 00	AE	H307D 26	147	641	WTM002	24	035 00	
52J-P010A	6	201 00	AR	H307D 26	147	641	52P-P165	14	169 00	
52J-P010A	7	201 00	AR	C6B 22	235	707	18J-T014	2	170 00	SL
52J-P010A	7	201 00	AE	C6B 26	235	641	WTS002	2	035 00	
52J-P010A	8	201 00	AE	K272E 26	113	650	WTP001	94	035 00	BJ
52J-P010A	8	201 00	AR	K272E 26	113	650	52P-P165	59	169 00	BJ
52J-P010A	9	201 00	AE	K271E 26	113	650	WTP001	93	035 00	BJ
52J-P010A	9	201 00	AR	K271E 26	113	650	52P-P165	70	169 00	BJ
52J-P010A	13	201 00		D39D 26	147	641	WTM002	21	035 00	
52J-P010A	14	201 00		D7D 26	147	651	WTM002	13	035 00	JC
52J-P010A	15	201 00		D6D 26	147	651	WTM002	12	035 00	JC
52J-P010A	16	201 00		D2F 26	147	641	WTM002	11	035 00	
52J-P010A	17	201 00	AR	C7C 22	235	707	18J-T014	3	170 00	SL
52J-P010A	17	201 00	AE	C7C 26	235	641	WTS002	3	035 00	
52J-P010A	18	201 00		C4E 22	253	640	WTS005	13	035 00	
52J-P010A	19	201 00		C2E 22	253	640	WTS005	12	035 00	
52J-P010A	20	201 00	AR	C1K 22	235	707	18J-T014	6	170 00	SL
52J-P010A	20	201 00	AE	C1K 26	235	641	WTS002	1	035 00	
52J-P010A	21	201 00	AE	K276E 22	113	640	WTP001	73	035 00	
52J-P010A	21	201 00	AR	K276E 22	113	640	52P-P165	72	169 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P010A	22	201 00		K37F 26	147	641	WTM002	10	035 00	
52J-P010A	23	201 00	AE	K32E 22	113	640	WTP001	69	035 00	
52J-P010A	23	201 00	AR	K32E 22	113	640	52P-P165	73	169 00	
52J-P010A	24	201 00	AE	K10B 22	113	640	WTP001	70	035 00	
52J-P010A	24	201 00	AR	K10B 22	113	640	52J-P166	12	172 00	
52J-P010A	27	201 00		D8F 26	147	651	WTM002	14	035 00	JC
52J-P010A	28	201 00	AE	L3C 22	113	640	WTP001	90	035 00	
52J-P010A	28	201 00	AR	L3C 22	113	640	52P-P165	S003	035 00	
52J-P010A	29	201 00		W111E 22	337	799	4P-T109B	A	169 00	SC
52J-P010A	30	201 00		G297B 22	322	640	WTS003	7	035 00	
52J-P010A	31	201 00	AA	A1177C 26	215	641	52P-U019	46	169 00	
52J-P010A	32	201 00	AA	A1174C 26	215	641	52P-U013	36	169 00	
52J-P010A	32	201 00	AS	P150B 26		641	52P-P165	6	169 00	
52J-P010A	33	201 00		D12D 22	147	799	WTM002	20	035 00	BP
52J-P010A	34	201 00		D11D 22	147	799	WTM002	19	035 00	BP
52J-P010A	35	201 00		D10D 22	147	799	WTM002	17	035 00	BN
52J-P010A	36	201 00		D9D 22	147	799	WTM002	16	035 00	BN
52J-P010A	37	201 00	AK	G262D 22	215	645	52J-P010A	S005	035 00	JF
52J-P010A	37	201 00	AB	G262D 22	215	645	52P-U019	29	169 00	JF
52J-P010A	38	201 00	AK	G262F 22		645	52J-P010A	S005	035 00	JM
52J-P010A	40	201 00	AE	W166B 26	113	641	WTP001	87	035 00	
52J-P010A	40	201 00	AR	W166B 26	113	641	52P-P165	22	169 00	
52J-P010A	41	201 00	AE	W102G 22	113	799	WTP001	12	035 00	BE
52J-P010A	41	201 00	AR	W102G 22	113	799	52P-P165	51	169 00	BE
52J-P010A	42	201 00		W50C 26	147	641	WTM002	6	035 00	
52J-P010A	43	201 00		W102R 22	337	799	4P-T109B	B	169 00	SC
52J-P010A	44	201 00	AE	E27F 26	113	806	WTP001	63	035 00	BT
52J-P010A	44	201 00	AR	E27F 26	113	806	52P-P165	38	169 00	BT
52J-P010A	45	201 00	AE	E8F 26	113	807	WTP001	60	035 00	JA
52J-P010A	45	201 00	AR	E8F 26	113	807	52P-P165	60	169 00	JA
52J-P010A	46	201 00		ZZ555B 22	7	640	52J-P010A	S001	035 00	
52J-P010A	47	201 00	AE	E7F 26	113	807	WTP001	59	035 00	JA
52J-P010A	47	201 00	AR	E7F 26	113	807	52P-P165	61	169 00	JA
52J-P010A	48	201 00	AE	E6F 26	113	806	WTP001	57	035 00	BF
52J-P010A	48	201 00	AR	E6F 26	113	806	52P-P165	62	169 00	BF
52J-P010A	49	201 00	AE	E5F 26	113	806	WTP001	56	035 00	BF
52J-P010A	49	201 00	AR	E5F 26	113	806	52P-P165	52	169 00	BF
52J-P010A	50	201 00	AK	G261D 22	215	645	52J-P010A	S004	035 00	JF
52J-P010A	50	201 00	AB	G261D 22	215	645	52P-U019	28	169 00	JF
52J-P010A	51	201 00		G301C 26	180	641	52J-M069	31	172 00	
52J-P010A	52	201 00	AK	G261F 22		645	52J-P010A	S004	035 00	JM
52J-P010A	53	201 00	AE	W168B 26	113	641	WTP001	88	035 00	
52J-P010A	53	201 00	AR	W168B 26	113	641	52P-P165	32	169 00	
52J-P010A	54	201 00		W243F 26	147	641	WTM002	7	035 00	
52J-P010A	55	201 00		W46C 26	147	641	WTM002	5	035 00	
52J-P010A	56	201 00	AE	E30G 26	113	651	WTP001	66	035 00	JB
52J-P010A	56	201 00	AR	E30G 26	113	651	52P-P165	30	169 00	JB
52J-P010A	57	201 00	AE	E29G 26	113	651	WTP001	65	035 00	JB
52J-P010A	57	201 00	AR	E29G 26	113	651	52P-P165	29	169 00	JB
52J-P010A	58	201 00	AE	E9F 26	113	807	WTP001	61	035 00	JA
52J-P010A	58	201 00	AR	E9F 26	113	807	52P-P165	48	169 00	JA
52J-P010A	59	201 00	AE	E1F 26	113	806	WTP001	41	035 00	BB
52J-P010A	59	201 00	AR	E1F 26	113	806	52P-P165	49	169 00	BB
52J-P010A	60	201 00	AE	E2F 26	113	806	WTP001	43	035 00	BB
52J-P010A	60	201 00	AR	E2F 26	113	806	52P-P165	39	169 00	BB
52J-P010A	61	201 00	AE	E3F 26	113	806	WTP001	53	035 00	BD
52J-P010A	61	201 00	AR	E3F 26	113	806	52P-P165	40	169 00	BD
52J-P010A	62	201 00	AE	E4F 26	113	806	WTP001	54	035 00	BD
52J-P010A	62	201 00	AR	E4F 26	113	806	52P-P165	41	169 00	BD

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52J-P010A	63	201 00		G236D	22	215	640	52P-U019	39	169 00	
52J-P010A	64	201 00	AK	G260D	22	215	645	52J-P010A	S003	035 00	JF
52J-P010A	64	201 00	AB	G260D	22	215	645	52P-U019	47	169 00	JF
52J-P010A	65	201 00		G300F	26	180	641	52J-M069	21	172 00	
52J-P010A	66	201 00	AK	G260F	22		645	52J-P010A	S003	035 00	JM
52J-P010A	67	201 00	AE	W176D	26	113	641	WTP001	89	035 00	
52J-P010A	67	201 00	AR	W176D	26	113	641	52P-P165	43	169 00	
52J-P010A	68	201 00	AE	E28F	26	113	806	WTP001	64	035 00	BT
52J-P010A	68	201 00	AR	E28F	26	113	806	52P-P165	28	169 00	BT
52J-P010A	69	201 00	AE	E31G	26	113	651	WTP001	67	035 00	JB
52J-P010A	69	201 00	AR	E31G	26	113	651	52P-P165	31	169 00	JB
52J-P010A	70	201 00	AE	W5F	26	113	641	WTP001	3	035 00	
52J-P010A	70	201 00	AR	W5F	26	113	641	52J-P166	S001	035 00	
52J-P010A	71	201 00	AE	W10F	26	113	641	WTP001	6	035 00	
52J-P010A	71	201 00	AR	W10F	26	113	641	52J-P166	S002	035 00	
52J-P010A	72	201 00	AE	W15K	26	113	641	WTP001	92	035 00	
52J-P010A	72	201 00	AR	W15K	26	113	641	52P-P165	71	169 00	
52J-P010A	73	201 00		W1F	26	147	641	WTM002	1	035 00	
52J-P010A	74	201 00		W43C	26	147	641	WTM002	2	035 00	
52J-P010A	75	201 00		W44C	26	147	641	WTM002	3	035 00	
52J-P010A	76	201 00		W45C	26	147	641	WTM002	4	035 00	
52J-P010A	77	201 00		G224D	22	215	640	52P-U019	38	169 00	
52J-P010A	78	201 00		G288D	26	180	641	52J-M069	20	172 00	
52J-P010A	81	201 00		E204D	22	147	640	WTM002	25	035 00	
52J-P010A	82	201 00	AJ	Q386E	22		640	WTP001	174	035 00	
52J-P010A	82	201 00	BEJ	Q386E	22	172	707	WTP001	174	035 00	
52J-P010A	82	201 00	AR	Q386E	22		640	52P-P165	69	169 00	
52J-P010A	85	201 00	AE	W104D	22	113	799	WTP001	11	035 00	BE
52J-P010A	85	201 00	AR	W104D	22	113	799	52P-P165	50	169 00	BE
52J-P010A	86	201 00	AE	L15J	22	113	640	WTP001	91	035 00	
52J-P010A	86	201 00	AR	L15J	22	113	640	52P-P165	S004	035 00	
52J-P010A	87	201 00		L31D	22	240	640	7P-S036A	4	169 00	
52J-P010A	88	201 00		L33F	22	240	640	7P-S036A	7	169 00	
52J-P010A	89	201 00		L82D	22	240	640	7P-S036A	6	169 00	
52J-P010A	90	201 00	AE	Q141B	26	113	641	WTP001	82	035 00	
52J-P010A	90	201 00	AR	Q141B	26	113	641	52P-P165	21	169 00	
52J-P010A	91	201 00		Q203L	22	147	640	WTM002	22	035 00	
52J-P010A	92	201 00	AN	Q301F	22	82	640	5p-P136	5	169 00	
52J-P010A	92	201 00	AC	Q301F	26	82	641	5P-P136	5	169 00	
52J-P010A	93	201 00		Q158G	22	176	644	5P-P069	7	169 00	CJ
52J-P010A	94	201 00	AN	Q304F	22	25	640	5P-P137	5	169 00	
52J-P010A	94	201 00	AC	Q304F	26	25	641	5P-P137	5	169 00	
52J-P010A	95	201 00	AG	K220F	26	184	641	WTP001	173	035 00	
52J-P010A	95	201 00	AA	K220F	26	184	641	2P-M010A	8	169 00	
52J-P010A	95	201 00	CBA	K220F	26	184	641	2P-M010A	S007	035 00	
52J-P010A	95	201 00	AR	K220F	26	184	641	52J-P166	11	172 00	
52J-P010A	100	201 00	AE	K452D	22	113	640	WTP001	165	035 00	
52J-P010A	100	201 00	AR	K452D	22	113	640	52P-P165	79	169 00	
52J-P010A	101	201 00	AE	C1828BB	26	113	641	WTP001	164	035 00	
52J-P010A	101	201 00	AR	C1828BB	26	113	641	52P-P165	80	169 00	
52J-P010A	105	201 00	AE	Q162C	26	113	641	WTP001	152	035 00	
52J-P010A	105	201 00	AR	Q162C	26	113	641	52P-P165	S006	035 00	
52J-P010A	106	201 00		Q159J	22	176	644	5P-P069	3	169 00	CJ
52J-P010A	S001	038 00		D11D	SH	147		WTM002	18	035 00	BP
52J-P010A	S001	038 00		D9D	SH	147		WTM002	15	035 00	BN
52J-P010A	S001	038 00	AE	E1F	SH	113		WTP001	42	035 00	BB
52J-P010A	S001	038 00	AR	E1F	SH	113		52P-P165	S001	038 00	BB
52J-P010A	S001	038 00	AE	E27F	SH	113		WTP001	62	038 00	BT
52J-P010A	S001	038 00	AR	E27F	SH	113		52P-P165	S001	038 00	BT

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P010A	S001	038 00	AE	E3F	SH	113	WTP001	52	038 00	BD
52J-P010A	S001	038 00	AR	E3F	SH	113	52P-P165	S001	038 00	BD
52J-P010A	S001	038 00	AE	E5F	SH	113	WTP001	55	038 00	BF
52J-P010A	S001	038 00	AR	E5F	SH	113	52P-P165	S001	038 00	BF
52J-P010A	S001	038 00	AE	E7F	SH	113	WTP001	58	038 00	JA
52J-P010A	S001	038 00	AR	E7F	SH	113	52P-P165	S001	038 00	JA
52J-P010A	S001	038 00	AE	W102G	SH	113	WTP001	13	038 00	BE
52J-P010A	S001	038 00	AR	W102G	SH	113	52P-P165	S001	038 00	BE
52J-P010A	S001	038 00		W102R	SH		4P-T109B	EMI	036 00	SC
52J-P010A	S001	035 00		ZZ555B	22	640	52J-P010A	46	201 00	
52J-P010A	S001	035 00		ZZ555C	22N	25	GND10P009	1	036 00	
52J-P010A	S002	038 00		A366AE	SH	180	52J-M069	S001	038 00	CE
52J-P010A	S002	038 00		A904E	SH	180	52J-M069	S001	038 00	CF
52J-P010A	S002	035 00		ZZ556B	22	7	52J-P010A	3	201 00	
52J-P010A	S002	035 00		ZZ556C	22N	25	GND10P00G	2	036 00	
52J-P010A	S003	035 00	AK	G260D	22	215	52J-P010A	64	201 00	JF
52J-P010A	S003	035 00	AK	G260F	22		52J-P010A	66	201 00	JM
52J-P010A	S003	035 00	AK	G260G	16		52P-U019	S002	035 00	JN
52J-P010A	S004	035 00	AK	G261D	22	215	52J-P010A	50	201 00	JF
52J-P010A	S004	035 00	AK	G261F	22		52J-P010A	52	201 00	JM
52J-P010A	S004	035 00	AK	G261G	16		52P-U019	S003	035 00	JN
52J-P010A	S005	035 00	AK	G262D	22	215	52J-P010A	37	201 00	JF
52J-P010A	S005	035 00	AK	G262F	22		52J-P010A	38	201 00	JM
52J-P010A	S005	035 00	AK	G262G	16		52P-U019	S004	035 00	JN
52J-P010B	1		DAD	SPAREPIN						
52J-P010B	1	201 00	AN	A1442D	16	640	52P-U017	B	169 00	
52J-P010B	1	201 00	DAH	A1442D	16	300	52P-U017	B	169 00	
52J-P010B	2	201 00		A747E	16	215	52P-U017	G	169 00	
52J-P010B	3	201 00		A743F	16	215	52P-U015	G	169 00	
52J-P010B	4	201 00	AE	A630C	16	113	WTP001	122	035 00	
52J-P010B	4	201 00	AR	A630C	16	113	52P-P163	1	169 00	
52J-P010B	5	201 00		A569C	16	215	52P-U017	H	169 00	
52J-P010B	6	201 00		A568C	16	215	52P-U017	J	169 00	JJ
52J-P010B	7	201 00		A770E	20	179	52J-M071	G	172 00	
52J-P010B	8	201 00		A517C	16	215	52P-U015	1	169 00	JH
52J-P010B	9	201 00		A516E	16	215	52P-U015	K	169 00	JH
52J-P010B	1		DAD	SPAREPIN						
52J-P010B	10	201 00		A387D	16	215	52P-U017	D	169 00	
52J-P010B	11	201 00		A385C	20	179	52J-M071	H	172 00	
52J-P010B	12	201 00		A567C	16	215	52P-U017	1	169 00	JJ
52J-P010B	13	201 00	AN	A1443D	16		52P-U015	A	169 00	
52J-P010B	13	201 00	DAD	A1443D	16	300	52P-U015	A	169 00	
52J-P010B	14	201 00	AE	A773C	16	113	WTP001	124	035 00	JK
52J-P010B	14	201 00	AR	A773C	16	113	52P-P163	J	169 00	JK
52J-P010B	15	201 00		A518C	16	215	52P-U015	J	169 00	JH
52J-P010B	16	201 00		A519C	16	215	52P-U015	H	169 00	
52J-P010B	17	201 00		A546C	20	179	52J-M071	K	172 00	
52J-P010B	18	201 00		A566E	16	215	52P-U017	K	169 00	JJ
52J-P010B	20	201 00	AE	A774C	16	113	WTP001	125	035 00	JK
52J-P010B	20	201 00	AR	A774C	16	113	52P-P163	H	169 00	JK
52J-P010B	21	201 00	AE	A775C	16	113	WTP001	126	035 00	JK
52J-P010B	21	201 00	AR	A775C	16	113	52P-P163	G	169 00	JK
52J-P010B	22	201 00		A1175C	16	215	52P-U017	F	169 00	
52J-P010B	23	201 00		A1180C	16	215	52P-U015	B	169 00	
52J-P010B	24	201 00		K81U	16	7	52J-P010B	S001	035 00	
52J-P010B	S001	035 00	AE	K81J	16	113	WTP001	95	035 00	
52J-P010B	S001	035 00	AR	K81J	16	113	52P-P163	S001	035 00	
52J-P010B	S001	035 00	AE	K81T	16	113	WTP001	95	035 00	
52J-P010B	S001	035 00	AR	K81T	16	113	52P-P163	S001	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52J-P010B	S001	035 00		K81U 16	7	640	52J-P010B	24	201 00	
52J-P166	1		AR	SPAREPIN						
52J-P166	2		AR	SPAREPIN						
52J-P166	3		AR	SPAREPIN						
52J-P166	4		AR	SPAREPIN						
52J-P166	5		AR	SPAREPIN						
52J-P166	6		AR	SPAREPIN						
52J-P166	7		AR	SPAREPIN						
52J-P166	8		AR	SPAREPIN						
52J-P166	9		AR	SPAREPIN						
52J-P166	10		AR	SPAREPIN						
52J-P166	11	172 00	AR	K220F 26	184	641	52J-P010A	95	201 00	
52J-P166	12	172 00	AR	K10B 22	113	640	52J-P010A	24	201 00	
52J-P166	13	172 00	AR	W33B 26	204	641	WTS005	11	035 00	
52J-P166	14	172 00	AR	W32B 26	204	641	WTS005	10	035 00	
52J-P166	15	172 00	AR	W29B 26	204	641	WTS005	9	035 00	
52J-P166	16	172 00	AR	W28B 26	204	641	WTS005	8	035 00	
52J-P166	17	172 00	AR	W10L 22		640	52J-P166	S002	035 00	
52J-P166	18	172 00	AR	W7B 26	204	641	WTS005	7	035 00	
52J-P166	19	172 00	AR	W6B 26	204	641	WTS005	6	035 00	
52J-P166	20	172 00	AR	W5M 26		641	52J-P166	S001	035 00	
52J-P166	21	172 00	AR	W4B 26	204	641	WTS005	5	035 00	
52J-P166	22	172 00	AR	W3B 26	204	641	WTS005	4	035 00	
52J-P166	S001	035 00	AR	W5F 26	113	641	52J-P010A	70	201 00	
52J-P166	S001	035 00	AR	W5J 26	204	641	WTS005	2	035 00	
52J-P166	S001	035 00	AR	W5M 26		641	52J-P166	20	172 00	
52J-P166	S002	035 00	AR	W10A 22	271	640	4P-S011	D	168 00	SB
52J-P166	S002	035 00	AR	W10F 26	113	641	52J-P010A	71	201 00	
52J-P166	S002	035 00	AR	W10L 22		640	52J-P166	17	172 00	
52P-P163	A		AR	SPAREPIN						
52P-P163	B		AR	SPAREPIN						
52P-P163	C	169 00	AR	A1069E 16	237	677	52P-U015	C	169 00	
52P-P163	D	169 00	AR	A929F 16	237	645	52P-U015	D	169 00	JL
52P-P163	E	169 00	AR	A928F 16	237	645	52P-U015	E	169 00	JL
52P-P163	F	169 00	AR	A927F 16	237	645	52P-U015	F	169 00	JL
52P-P163	G	169 00	AR	A775C 16	113	645	52J-P010B	21	201 00	JK
52P-P163	H	169 00	AR	A774C 16	113	645	52J-P010B	20	201 00	JK
52P-P163	J	169 00	AR	A773C 16	113	645	52J-P010B	14	201 00	JK
52P-P163	K	169 00	AR	K81Z 16		640	52P-P163	S001	035 00	
52P-P163	L	169 00	AR	A630C 16	113	677	52J-P010B	4	201 00	
52P-P163	S001	035 00	AR	K81J 16	113	640	52J-P010B	S001	035 00	
52P-P163	S001	035 00	AR	K81T 16	113	640	52J-P010B	S001	035 00	
52P-P163	S001	035 00	AR	K81Z 16		640	52P-P163	K	169 00	
52P-P165	1	169 00	AR	TA403B 26	245	808	WTS004	5	035 00	PC
52P-P165	2	169 00	AR	A315G 26	133	806	52J-M069	23	172 00	CC
52P-P165	3	169 00	AR	A316R 26	133	806	52J-M069	22	172 00	CC
52P-P165	4	169 00	AR	A315G SH	133		52J-M069	S001	038 00	CC
52P-P165	5	169 00	AR	ZZ699A 22		640	52P-P165	S001	035 00	
52P-P165	6		AQ	SPAREPIN						
52P-P165	6	169 00	AS	P150B 26		641	52J-P010A	32	201 00	
52P-P165	7		AR	SPAREPIN						
52P-P165	8	169 00	AR	TA402B 26	245	808	WTS004	4	035 00	PC
52P-P165	9	169 00	AR	K147C 26B	225	651	3J-M028	6	170 00	JG
52P-P165	10	169 00	AR	K151C 26C	225	651	3J-M028	7	170 00	JG
52P-P165	11	169 00	AR	A1431F 26		641	52P-U019	1	169 00	
52P-P165	12	169 00	AR	13AC 22		640	52P-P165	S003	035 00	
52P-P165	13	169 00	AR	115AH 22		640	52P-P165	S004	035 00	
52P-P165	14	169 00	AR	H307D 26	147	641	52J-P010A	6	201 00	
52P-P165	15		AR	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P165	16	169 00	AR	TA401B 26	245	808	WTS004	3	035 00	PC
52P-P165	17	169 00	AR	K142C 26A	225	651	3J-M028	5	170 00	JG
52P-P165	18	169 00	AR	Q54C 26	133	651	52J-M069	35	172 00	JD
52P-P165	19	169 00	AR	Q55C 26	133	651	52J-M069	34	172 00	JD
52P-P165	20	169 00	AR	Q56C 26	133	651	52J-M069	33	172 00	JD
52P-P165	21	169 00	AR	Q141B 26	113	641	52J-P010A	90	201 00	
52P-P165	22	169 00	AR	W166B 26	113	641	52J-P010A	40	201 00	
52P-P165	23	169 00	AR	ZZ700A 22		640	52P-P165	S002	035 00	
52P-P165	24		AR	SPAREPIN						
52P-P165	25	169 00	AR	TA400B 26	245	808	WTS004	2	035 00	PC
52P-P165	26	169 00	AR	K119C 26	225	641	3J-M028	10	170 00	
52P-P165	27	169 00	AR	W212A 22	139	640	24P-P005	E	168 00	
52P-P165	28	169 00	AR	E28F 26	113	806	52J-P010A	68	201 00	BT
52P-P165	29	169 00	AR	E29G 26	113	651	52J-P010A	57	201 00	JB
52P-P165	30	169 00	AR	E30G 26	113	651	52J-P010A	56	201 00	JB
52P-P165	31	169 00	AR	E31G 26	113	651	52J-P010A	69	201 00	JB
52P-P165	32	169 00	AR	W168B 26	113	641	52J-P010A	53	201 00	
52P-P165	33	169 00	AR	A727AF 22		640	52P-P165	S005	035 00	
52P-P165	34		AR	SPAREPIN						
52P-P165	35	169 00	AR	TA395B 26	306	808	WTS001	5	035 00	SJ
52P-P165	36	169 00	AR	K117C 26	225	641	3J-M028	12	170 00	
52P-P165	37	169 00	AR	W211A 22	139	640	24P-P005	C	168 00	
52P-P165	38	169 00	AR	E27F 26	113	806	52J-P010A	44	201 00	BT
52P-P165	39	169 00	AR	E2F 26	113	806	52J-P010A	60	201 00	BB
52P-P165	40	169 00	AR	E3F 26	113	806	52J-P010A	61	201 00	BD
52P-P165	41	169 00	AR	E4F 26	113	806	52J-P010A	62	201 00	BD
52P-P165	42	169 00	AR	W215A 22	174	640	24P-P007	B	168 00	
52P-P165	43	169 00	AR	W176D 26	113	641	52J-P010A	67	201 00	
52P-P165	44	169 00	AR	Q39G 22	106	640	52P-U013	29	169 00	
52P-P165	45		AR	SPAREPIN						
52P-P165	46	169 00	AR	K115C 26	225	641	3J-M028	1	170 00	
52P-P165	47	169 00	AR	W210A 22	139	640	24P-P005	B	168 00	
52P-P165	48	169 00	AR	E9F 26	113	807	52J-P010A	58	201 00	JA
52P-P165	49	169 00	AR	E1F 26	113	806	52J-P010A	59	201 00	BB
52P-P165	50	169 00	AR	W104D 22	113	799	52J-P010A	85	201 00	BE
52P-P165	51	169 00	AR	W102G 22	113	799	52J-P010A	41	201 00	BE
52P-P165	52	169 00	AR	E5F 26	113	806	52J-P010A	49	201 00	BF
52P-P165	53	169 00	AR	W216A 22	174	640	24P-P007	C	168 00	
52P-P165	54	169 00	AR	A337G 26	133	641	52J-M069	30	172 00	
52P-P165	55		AR	SPAREPIN						
52P-P165	56		AR	SPAREPIN						
52P-P165	57	169 00	AR	TA394B 26	306	808	WTS001	4	035 00	SJ
52P-P165	58	169 00	AR	K113C 26	225	641	3J-M028	3	170 00	
52P-P165	59	169 00	AR	K272E 26	113	650	52J-P010A	8	201 00	BJ
52P-P165	60	169 00	AR	E8F 26	113	807	52J-P010A	45	201 00	JA
52P-P165	61	169 00	AR	E7F 26	113	807	52J-P010A	47	201 00	JA
52P-P165	62	169 00	AR	E6F 26	113	806	52J-P010A	48	201 00	BF
52P-P165	63	169 00	AR	W217A 22	174	640	24P-P007	E	168 00	
52P-P165	64	169 00	AR	A338G 26	133	641	52J-M069	29	172 00	
52P-P165	65	169 00	AR	Q162K 22		640	52P-P165	S006	035 00	
52P-P165	66		AR	SPAREPIN						
52P-P165	67		AR	SPAREPIN						
52P-P165	68	169 00	AR	TA393B 26	306	808	WTS001	3	035 00	SJ
52P-P165	69	169 00	AR	Q386E 22		640	52J-P010A	82	201 00	
52P-P165	70	169 00	AR	K271E 26	113	650	52J-P010A	9	201 00	BJ
52P-P165	71	169 00	AR	W15K 26	113	641	52J-P010A	72	201 00	
52P-P165	72	169 00	AR	K276E 22	113	640	52J-P010A	21	201 00	
52P-P165	73	169 00	AR	K32E 22	113	640	52J-P010A	23	201 00	
52P-P165	74	169 00	AR	Q192B 26	102	641	WTM002	35	035 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-P165	75	169 00	AR	TA380B 26	133	808	52J-M069	19	172 00	PA
52P-P165	76		AR	SPAREPIN						
52P-P165	77		AR	SPAREPIN						
52P-P165	78	169 00	AR	TA392B 26	306	808	WTS001	2	035 00	SJ
52P-P165	79	169 00	AR	K452D 22	113	640	52J-P010A	100	201 00	
52P-P165	80	169 00	AR	C1828BB 26	113	641	52J-P010A	101	201 00	
52P-P165	81	169 00	AR	H138D 22	133	640	WTM015	12	035 00	
52P-P165	82	169 00	AR	M18D 26	133	641	WTM016	1	035 00	
52P-P165	83	169 00	AR	W243V 22	102	640	WTM002	7	035 00	
52P-P165	84	169 00	AR	TA381B 26	133	808	52J-M069	18	172 00	PA
52P-P165	85		AR	SPAREPIN						
52P-P165	86		AR	SPAREPIN						
52P-P165	87	169 00	AR	TA387D 26	133	808	52J-M069	12	172 00	PB
52P-P165	88	169 00	AR	TA386D 26	133	808	52J-M069	13	172 00	PB
52P-P165	89	169 00	AR	TA385D 26	133	808	52J-M069	14	172 00	PB
52P-P165	90	169 00	AR	TA384D 26	133	808	52J-M069	15	172 00	PB
52P-P165	91	169 00	AR	TA383B 26	133	808	52J-M069	16	172 00	PA
52P-P165	92	169 00	AR	TA382B 26	133	808	52J-M069	17	172 00	PA
52P-P165	93		AR	SPAREPIN						
52P-P165	94		AR	SPAREPIN						
52P-P165	95		AR	SPAREPIN						
52P-P165	96		AR	SPAREPIN						
52P-P165	97		AR	SPAREPIN						
52P-P165	98		AR	SPAREPIN						
52P-P165	99		AR	SPAREPIN						
52P-P165	100		AR	SPAREPIN						
52P-P165	S001	038 00	AR	E1F SH	113		52J-P010A	S001	038 00	BB
52P-P165	S001	038 00	AR	E27F SH	113		52J-P010A	S001	038 00	BT
52P-P165	S001	038 00	AR	E3F SH	113		52J-P010A	S001	038 00	BD
52P-P165	S001	038 00	AR	E5F SH	113		52J-P010A	S001	038 00	BF
52P-P165	S001	038 00	AR	E7F SH	113		52J-P010A	S001	038 00	JA
52P-P165	S001	038 00	AR	W102G SH	113		52J-P010A	S001	038 00	BE
52P-P165	S001	035 00	AR	ZZ699A 22	640		52P-P165	5	169 00	
52P-P165	S002	038 00	AR	TA380B SH	133		52J-M069	S002	038 00	PA
52P-P165	S002	038 00	AR	TA384D SH	133		52J-M069	S002	038 00	PB
52P-P165	S002	038 00	AR	TA392B SH	306		WTS001	EMI	NOTE	SJ
52P-P165	S002	038 00	AR	TA400B SH	245		WTS004	6	038 00	PC
52P-P165	S002	035 00	AR	ZZ700A 22		640	52P-P165	23	169 00	
52P-P165	S003	035 00	AR	L3AC 22		640	52P-P165	12	169 00	
52P-P165	S003	035 00	AR	L3C 22	113	640	52J-P010A	28	201 00	
52P-P165	S003	035 00	AR	L3D 22	133	640	WTM016	2	035 00	
52P-P165	S004	035 00	AR	L15AH 22		640	52P-P165	13	169 00	
52P-P165	S004	035 00	AR	L15J 22	113	640	52J-P010A	86	201 00	
52P-P165	S004	035 00	AR	L15K 22	133	640	52J-M069	36	172 00	
52P-P165	S004	035 00	AR	L15W 22	276	707	7FLS044	1	036 00	
52P-P165	S004	035 00	AR	L15X 22	215	707	7FLS046	1	036 00	
52P-P165	S005	035 00	AR	A727AF 22		640	52P-P165	33	169 00	
52P-P165	S005	035 00	AR	A727S 16		677	52P-U017	A	169 00	
52P-P165	S006	035 00	AR	Q162B 26	123	641	5P-P069	8	169 00	
52P-P165	S006	035 00	AR	Q162C 26	113	641	52J-P010A	105	201 00	
52P-P165	S006	035 00	AR	Q162K 22		640	52P-P165	65	169 00	
52P-U013	1			SPAREPIN						
52P-U013	2			SPAREPIN						
52P-U013	3			SPAREPIN						
52P-U013	4			SPAREPIN						
52P-U013	5			SPAREPIN						
52P-U013	6			SPAREPIN						
52P-U013	7			SPAREPIN						
52P-U013	8			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-U013	9			SPAREPIN						
52P-U013	10			SPAREPIN						
52P-U013	11	169 00		A292D 26	113	805	WTP003	33	035 00	
52P-U013	12	169 00		A366V 26	222	806	WTM002	27	035 00	CD
52P-U013	13	169 00		A367V 26	222	806	WTM002	28	035 00	CD
52P-U013	14	169 00		A904W 24	222	681	WTM002	30	035 00	CG
52P-U013	15			SPAREPIN						
52P-U013	16			SPAREPIN						
52P-U013	17			SPAREPIN						
52P-U013	18	169 00		A290D 26	113	806	WTP003	30	035 00	CB
52P-U013	19	169 00		A287D 26	113	806	WTP003	25	035 00	BZ
52P-U013	20	169 00		A288D 26	113	806	WTP003	27	035 00	CA
52P-U013	21	169 00		A289D 26	113	806	WTP003	28	035 00	CA
52P-U013	22	169 00		A905W 24	222	681	WTM002	31	035 00	CG
52P-U013	23			SPAREPIN						
52P-U013	24			SPAREPIN						
52P-U013	25			SPAREPIN						
52P-U013	26	169 00		A291D 26	113	806	WTP003	31	035 00	CB
52P-U013	27	169 00		A286D 26	113	806	WTP003	24	035 00	BZ
52P-U013	28	169 00		ZZ115A 22	7	640	52P-U013	S001	035 00	
52P-U013	29	169 00	AE	Q39G 22	106	640	WTR002	5	035 00	
52P-U013	29	169 00	AR	Q39G 22	106	640	52P-P165	44	169 00	
52P-U013	30	169 00		Q51C 26	113	651	WTP003	1	035 00	JE
52P-U013	31			SPAREPIN						
52P-U013	32			SPAREPIN						
52P-U013	33			SPAREPIN						
52P-U013	34			SPAREPIN						
52P-U013	35			SPAREPIN						
52P-U013	36		AH	SPAREPIN						
52P-U013	36	169 00	AA	A1174C 26	215	641	52J-P010A	32	201 00	
52P-U013	37	169 00		A294D 26	113	805	WTP003	37	035 00	
52P-U013	38	169 00		Q42E 22	113	640	WTP003	4	035 00	
52P-U013	39	169 00		Q52C 26	113	651	WTP003	2	035 00	JE
52P-U013	40			SPAREPIN						
52P-U013	41			SPAREPIN						
52P-U013	42			SPAREPIN						
52P-U013	43			SPAREPIN						
52P-U013	44	DAF		SPAREPIN						
52P-U013	44	169 00	DAD	A323D 26	113	641	WTP003	44	035 00	
52P-U013	45			SPAREPIN						
52P-U013	46	169 00		A293D 26	113	805	WTP003	35	035 00	
52P-U013	47	169 00		Q53C 26	113	651	WTP003	3	035 00	JE
52P-U013	48			SPAREPIN						
52P-U013	49			SPAREPIN						
52P-U013	50			SPAREPIN						
52P-U013	51			SPAREPIN						
52P-U013	52	169 00		A322D 26	113	641	WTP003	43	035 00	
52P-U013	53			SPAREPIN						
52P-U013	54	169 00		A909AV 24	222	681	WTM002	34	035 00	CH
52P-U013	55	169 00		A908AV 24	222	681	WTM002	33	035 00	CH
52P-U013	56			SPAREPIN						
52P-U013	57			SPAREPIN						
52P-U013	58			SPAREPIN						
52P-U013	59			SPAREPIN						
52P-U013	60			SPAREPIN						
52P-U013	61			SPAREPIN						
52P-U013	62			SPAREPIN						
52P-U013	63			SPAREPIN						
52P-U013	64			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-U013	65			SPAREPIN						
52P-U013	66			SPAREPIN						
52P-U013	S001	038 00		A286D SH	113		WTP003	23	038 00	BZ
52P-U013	S001	038 00		A288D SH	113		WTP003	26	038 00	CA
52P-U013	S001	038 00		A290D SH	113		WTP003	29	038 00	CB
52P-U013	S001	038 00		A292D SH	113		WTP003	32	038 00	
52P-U013	S001	038 00		A293D SH	113		WTP003	34	038 00	
52P-U013	S001	038 00		A294D SH	113		WTP003	36	038 00	
52P-U013	S001	038 00		A366V SH	222		WTM002	26	038 00	CD
52P-U013	S001	038 00		A904W SH	222		WTM002	29	038 00	CG
52P-U013	S001	038 00		A908AV SH	222		WTM002	32	038 00	CH
52P-U013	S001	035 00		ZZ115A 22	7	640	52P-U013	28	169 00	
52P-U015	A		AB	SPAREPIN						
52P-U015	A	169 00	DAV	A1431F 16		677	WTR001	51	035 00	
52P-U015	A	169 00	DAU	A1431F 16	264	852	WTR001	51	035 00	
52P-U015	A	169 00	AN	A1443D 16		640	52J-P010B	13	201 00	
52P-U015	A	169 00	DAD	A1443D 16	300	707	52J-P010B	13	201 00	
52P-U015	B	169 00		A1180C 16	215	677	52J-P010B	23	201 00	
52P-U015	C	169 00	AE	A1069E 16	237	677	WTR001	47	035 00	
52P-U015	C	169 00	AR	A1069E 16	237	677	52P-P163	C	169 00	
52P-U015	D	169 00	AE	A929F 16	237	645	WTR001	46	035 00	
52P-U015	D	169 00	AR	A929F 16	237	645	52P-P163	D	169 00	JL
52P-U015	E	169 00	AE	A928F 16	237	645	WTR001	45	035 00	
52P-U015	E	169 00	AR	A928F 16	237	645	52P-P163	E	169 00	JL
52P-U015	F	169 00	AE	A927F 16	237	645	WTR001	44	035 00	
52P-U015	F	169 00	AR	A927F 16	237	645	52P-P163	F	169 00	JL
52P-U015	G	169 00		A743F 16	215	677	52J-P010B	3	201 00	
52P-U015	H	169 00		A519C 16	215	677	52J-P010B	16	201 00	
52P-U015	J	169 00		A518C 16	215	645	52J-P010B	15	201 00	JH
52P-U015	JK	169 00		A516E 16	215	645	52J-P010B	9	201 00	JH
52P-U015	1	169 00		A517C 16	215	645	52J-P010B	8	201 00	JH
52P-U017	A		CDR	SPAREPIN						
52P-U017	A	169 00	AJ	A727S 16		677	WTR001	50	035 00	
52P-U017	A	169 00	CDS	A727S 16	264	852	WTR001	50	035 00	
52P-U017	A	169 00	AR	A727S 16		677	52P-P165	S005	035 00	
52P-U017	B		DAD	SPAREPIN						
52P-U017	B	169 00	AN	A1442D 16		640	52J-P010B	1	201 00	
52P-U017	B	169 00	DAH	A1442D 16	300	707	52J-P010B	1	201 00	
52P-U017	C			SPAREPIN						
52P-U017	D	169 00		A387D 16	215	677	52J-P010B	10	201 00	
52P-U017	E			SPAREPIN						
52P-U017	F	169 00		A1175C 16	215	677	52J-P010B	22	201 00	
52P-U017	G	169 00		A747E 16	215	677	52J-P010B	2	201 00	
52P-U017	H	169 00		A569C 16	215	677	52J-P010B	5	201 00	
52P-U017	J	169 00		A568C 16	215	645	52J-P010B	6	201 00	JJ
52P-U017	K	169 00		A566E 16	215	645	52J-P010B	18	201 00	JJ
52P-U017	1	169 00		A567C 16	215	645	52J-P010B	12	201 00	JJ
52P-U019	1		DAD	SPAREPIN						
52P-U019	1	169 00	DAH	A1431F 22	250	707	WTR001	51	035 00	
52P-U019	1	169 00	AM	A1431F 26		641	WTR001	51	035 00	
52P-U019	1	169 00	AR	A1431F 26		641	52P-P165	11	169 00	
52P-U019	2			SPAREPIN						
52P-U019	3			SPAREPIN						
52P-U019	4			SPAREPIN						
52P-U019	5	169 00		A275D 26	113	806	WTP003	6	035 00	BU
52P-U019	6	169 00		A276D 26	113	806	WTP003	7	035 00	BU
52P-U019	7	169 00		A277D 26	113	806	WTP003	9	035 00	BV
52P-U019	8	169 00		A278D 26	113	806	WTP003	10	035 00	BV
52P-U019	9			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-U019	10			SPAREPIN						
52P-U019	11	169 00		ZZ119A 22	7	640	52P-U019	S001	035 00	
52P-U019	12	169 00		A319D 26	113	641	WTP003	41	035 00	
52P-U019	13		DAF	SPAREPIN						
52P-U019	13	169 00	DAD	A320D 26	113	641	WTP003	42	035 00	
52P-U019	14			SPAREPIN						
52P-U019	15	169 00		A282D 26	113	806	WTP003	16	035 00	BY
52P-U019	16			SPAREPIN						
52P-U019	17			SPAREPIN						
52P-U019	18	169 00		A279D 26	113	806	WTP003	12	035 00	BW
52P-U019	19	169 00		A285D 26	113	805	WTP003	22	035 00	
52P-U019	20		AB	SPAREPIN						
52P-U019	20	169 00	AK	G261J 22		645	52P-U019	S003	035 00	JR
52P-U019	21			SPAREPIN						
52P-U019	22			SPAREPIN						
52P-U019	23	169 00		A281D 26	113	806	WTP003	15	035 00	BY
52P-U019	24			SPAREPIN						
52P-U019	25			SPAREPIN						
52P-U019	26	169 00		A280D 26	113	806	WTP003	13	035 00	BW
52P-U019	27	169 00		A284D 26	113	805	WTP003	20	035 00	
52P-U019	28	169 00	AB	G261D 22	215	645	52J-P010A	50	201 00	JF
52P-U019	28	169 00	AK	G261H 22		645	52P-U019	S003	035 00	JP
52P-U019	29	169 00	AB	G262D 22	215	645	52J-P010A	37	201 00	JF
52P-U019	29	169 00	AK	G262H 22		645	52P-U019	S004	035 00	JP
52P-U019	30		AB	SPAREPIN						
52P-U019	30	169 00	AK	G262J 22		645	52P-U019	S004	035 00	JR
52P-U019	31			SPAREPIN						
52P-U019	32			SPAREPIN						
52P-U019	33			SPAREPIN						
52P-U019	34			SPAREPIN						
52P-U019	35			SPAREPIN						
52P-U019	36			SPAREPIN						
52P-U019	37	169 00		A283D 26	113	805	WTP003	18	035 00	
52P-U019	38	169 00		G224D 22	215	640	52J-P010A	77	201 00	
52P-U019	39	169 00		G236D 22	215	640	52J-P010A	63	201 00	
52P-U019	40			SPAREPIN						
52P-U019	41			SPAREPIN						
52P-U019	42			SPAREPIN						
52P-U019	43			SPAREPIN						
52P-U019	44			SPAREPIN						
52P-U019	45			SPAREPIN						
52P-U019	46		AH	SPAREPIN						
52P-U019	46	169 00	AA	A1177C 26	215	641	52J-P010A	31	201 00	
52P-U019	47	169 00	AB	G260D 22	215	645	52J-P010A	64	201 00	JF
52P-U019	47	169 00	AK	G260H 22		645	52P-U019	S002	035 00	JP
52P-U019	48		AB	SPAREPIN						
52P-U019	48	169 00	AK	G260J 22		645	52P-U019	S002	035 00	JR
52P-U019	49			SPAREPIN						
52P-U019	50			SPAREPIN						
52P-U019	51			SPAREPIN						
52P-U019	52			SPAREPIN						
52P-U019	53			SPAREPIN						
52P-U019	54			SPAREPIN						
52P-U019	55			SPAREPIN						
52P-U019	56			SPAREPIN						
52P-U019	57			SPAREPIN						
52P-U019	58			SPAREPIN						
52P-U019	59			SPAREPIN						
52P-U019	60			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-U019	61			SPAREPIN						
52P-U019	62			SPAREPIN						
52P-U019	63			SPAREPIN						
52P-U019	64			SPAREPIN						
52P-U019	65			SPAREPIN						
52P-U019	66			SPAREPIN						
52P-U019	S001	038 00		A275D SH	113		WTP003	5	038 00	BU
52P-U019	S001	038 00		A277D SH	113		WTP003	8	038 00	BV
52P-U019	S001	038 00		A279D SH	113		WTP003	11	038 00	BW
52P-U019	S001	038 00		A281D SH	113		WTP003	14	038 00	BY
52P-U019	S001	038 00		A283D SH	113		WTP003	17	038 00	
52P-U019	S001	038 00		A284D SH	113		WTP003	19	038 00	
52P-U019	S001	038 00		A285D SH	113		WTP003	21	038 00	
52P-U019	S001	035 00		ZZ119A 22	7	640	52P-U019	11	169 00	
52P-U019	S002	035 00	AK	G260G 16		645	52J-P010A	S003	035 00	JN
52P-U019	S002	035 00	AK	G260H 22		645	52P-U019	47	169 00	JP
52P-U019	S002	035 00	AK	G260J 22		645	52P-U019	48	169 00	JR
52P-U019	S003	035 00	AK	G261G 16		645	52J-P010A	S004	035 00	JN
52P-U019	S003	035 00	AK	G261H 22		645	52P-U019	28	169 00	JP
52P-U019	S003	035 00	AK	G261J 22		645	52P-U019	20	169 00	JR
52P-U019	S004	035 00	AK	G262G 16		645	52J-P010A	S005	035 00	JN
52P-U019	S004	035 00	AK	G262H 22		645	52P-U019	29	169 00	JP
52P-U019	S004	035 00	AK	G262J 22		645	52P-U019	30	169 00	JR
62P-S012A	1	169 00	AH	SW360B 22		644	52J-P009A	45	201 00	DA
62P-S012A	2	169 00	AH	SW362B 22		644	52J-P009A	44	201 00	CZ
62P-S012A	3	169 00	AH	SW363B 22		644	52J-P009A	43	201 00	CZ
62P-S012A	4		AH	SPAREPIN						
62P-S012A	5		AH	SPAREPIN						
62P-S012A	6	169 00	AH	SW381H 26		806	WTS002	13	035 00	CN
62P-S012A	7	169 00	AH	SW379H 26		806	WTS002	16	035 00	CS
62P-S012A	8	169 00	AH	SW377H 26		806	WTS002	19	035 00	CV
62P-S012A	9	169 00	AH	SW376H 26		806	WTS002	18	035 00	CV
62P-S012A	10	169 00	AH	SW383D 26		806	52J-P009A	34	201 00	CK
62P-S012A	11	038 00	AH	SW391B		822	52J-P009B	A2	201 00	
62P-S012A	12		AH	SPAREPIN						
62P-S012A	13	169 00	AH	ZZ673A 22		640	62P-S012A	S001	035 00	
62P-S012A	14	169 00	AH	SW358B 22		644	52J-P009A	57	201 00	DE
62P-S012A	15	169 00	AH	SW361B 22		644	52J-P009A	58	201 00	DA
62P-S012A	16	169 00	AH	SW364B 22		644	52J-P009A	69	201 00	CY
62P-S012A	17	169 00	AH	SW380H 26		806	WTS002	12	035 00	CN
62P-S012A	18	169 00	AH	SW378H 26		806	WTS002	15	035 00	CS
62P-S012A	19	169 00	AH	SW382D 26		806	52J-P009A	35	201 00	CK
62P-S012A	20	038 00	AH	SW391B SH			52J-P009B	A2	201 00	
62P-S012A	21	169 00	AH	SW359B 22		644	52J-P009A	56	201 00	DE
62P-S012A	22	169 00	AH	SW365B 22		644	52J-P009A	70	201 00	CY
62P-S012A	S001	038 00	AH	SW376H SH			WTS002	17	038 00	CV
62P-S012A	S001	038 00	AH	SW378H SH			WTS002	14	038 00	CS
62P-S012A	S001	038 00	AH	SW380H SH			WTS002	11	038 00	CN
62P-S012A	S001	038 00	AH	SW382D SH			52J-P009A	S001	038 00	CK
62P-S012A	S001	035 00	AH	ZZ673A 22		640	62P-S012A	13	169 00	
62P-T011A	1	169 00	AH	SW352B 22		644	52J-P009A	46	201 00	DB
62P-T011A	2	169 00	AH	SW354B 22		644	52J-P009A	60	201 00	DG
62P-T011A	3	169 00	AH	SW355B 22		644	52J-P009A	61	201 00	DG
62P-T011A	4		AH	SPAREPIN						
62P-T011A	5		AH	SPAREPIN						
62P-T011A	6	169 00	AH	SW381G 26		806	WTS002	13	035 00	CM
62P-T011A	7	169 00	AH	SW379G 26		806	WTS002	16	035 00	CR
62P-T011A	8	169 00	AH	SW377G 26		806	WTS002	19	035 00	CU
62P-T011A	9	169 00	AH	SW376G 26		806	WTS002	18	035 00	CU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
62P-T011A	10	169 00	AH	SW375D	26	806	52J-P009A	72	201 00	CW
62P-T011A	11	038 00	AH	SW392B		822	52J-P009B	A1	201 00	
62P-T011A	12		AH	SPAREPIN						
62P-T011A	13	169 00	AH	ZZ674A	22	640	62P-T011A	S001	035 00	
62P-T011A	14	169 00	AH	SW350B	22	644	52J-P009A	62	201 00	DD
62P-T011A	15	169 00	AH	SW353B	22	644	52J-P009A	59	201 00	DB
62P-T011A	16	169 00	AH	SW356B	22	644	52J-P009A	48	201 00	DC
62P-T011A	17	169 00	AH	SW380G	26	806	WTS002	12	035 00	CM
62P-T011A	18	169 00	AH	SW378G	26	806	WTS002	15	035 00	CR
62P-T011A	19	169 00	AH	SW374D	26	806	52J-P009A	71	201 00	CW
62P-T011A	20	038 00	AH	SW392B	SH		52J-P009B	A1	201 00	
62P-T011A	21	169 00	AH	SW351B	22	644	52J-P009A	49	201 00	DD
62P-T011A	22	169 00	AH	SW357B	22	644	52J-P009A	47	201 00	DC
62P-T011A	S001	038 00	AH	SW374D	SH		52J-P009A	S001	038 00	CW
62P-T011A	S001	038 00	AH	SW376G	SH		WTS002	17	038 00	CU
62P-T011A	S001	038 00	AH	SW378G	SH		WTS002	14	038 00	CR
62P-T011A	S001	038 00	AH	SW380G	SH		WTS002	11	038 00	CM
62P-T011A	S001	035 00	AH	ZZ674A	22	640	62P-T011A	13	169 00	
62S-S036	S001	035 00	AH	SW471G	22	707	WTS002	23	035 00	
62S-T035	S001	035 00	AH	SW471J	22	707	WTS002	23	035 00	
7FLS044	1	036 00	AJ	L15W	22	276	WTP001	91	035 00	
7FLS044	1	036 00	AR	L15W	22	276	52P-P165	S004	035 00	
7FLS044	1	036 00	AB	L15W	22	276	WTP001	91	035 00	SE
7FLS044	EMI	NOTE	AB	ZZ630A	22N	25	GND10S003	1	036 00	SF
7FLS044	EMI	NOTE	AB	ZZ630B	22N	62	GND10S002	4	036 00	SG
7FLS046	1	036 00	AE	L15X	22	215	WTP001	91	035 00	
7FLS046	1	036 00	AR	L15X	22	215	52P-P165	S004	035 00	
7P-S036A	1			SPAREPIN						
7P-S036A	2			SPAREPIN						
7P-S036A	3			SPAREPIN						
7P-S036A	4	169 00		L31D	22	240	52J-P010A	87	201 00	
7P-S036A	5	169 00		L34A	22N	25	GND1-S001	1	036 00	
7P-S036A	6	169 00		L82D	22	240	52J-P010A	89	201 00	
7P-S036A	7	169 00		L33F	22	240	52J-P010A	88	201 00	
7P-S036A	8	169 00		L322C	22	41	WTS002	10	035 00	UA
7P-S036A	9	169 00		L28A	22N	25	GND2-S004	2	036 00	
7P-S036A	10	169 00		L333A	22	7	7P-S036A	11	169 00	
7P-S036A	11	169 00		L333A	22	7	7P-S036A	10	169 00	
7P-S036A	12			SPAREPIN						
7P-S036A	13			SPAREPIN						
7P-S036A	14			SPAREPIN						
7P-S036A	15	169 00		L318A	22	41	WTS002	6	035 00	UA
7P-S036A	16	169 00		L319A	22	41	WTS002	7	035 00	UA
7P-S036A	17	169 00		L320A	22	41	WTS002	8	035 00	UA
7P-S036A	18	169 00		L321A	22	41	WTS002	9	035 00	UA
7P-S036A	19			SPAREPIN						
7P-S036A	20			SPAREPIN						
7P-S036A	21			SPAREPIN						
7P-S036A	22			SPAREPIN						
7P-S036A	23			SPAREPIN						
7P-S036A	24			SPAREPIN						
7P-S036A	25			SPAREPIN						
7P-S036A	26	169 00		L30A	22N	25	GND9-S004	1	036 00	
7P-S036A	27			SPAREPIN						
7P-S036A	28			SPAREPIN						
7P-S036A	29			SPAREPIN						
7P-S036A	30			SPAREPIN						
7P-S036A	31			SPAREPIN						
7P-S036A	32			SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
7P-S036A	33			SPAREPIN						
7P-S036A	34			SPAREPIN						
7P-S036A	35			SPAREPIN						
7P-S036A	36			SPAREPIN						
7P-S036A	37			SPAREPIN						

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A760330 CENTER FUSELAGE CABLE ASSEMBLY

EFFECTIVITY: F/A-18B

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 74	-	Modification of Pylon Aircraft Wing, SUU-63/A (ECP MDA-F/A-18-2120 P2)	1 Dec 87	-

LEGEND

GENERAL NOTE(S)

1. CONNECTOR 61J-R034 LOCATED AT Y383 BULKHEAD IS CAPPED WITH CONDUCTIVE CAP.

USE ON CODE(S)

AA F/A-18B 161354 THRU 161947

AB F/A-18B 162402 AND UP

DAD F/A-18B 161355, 161356, 161360, ALSO 161354, 161357 AND 161704 THRU 161947 THRU 161987
BEFORE F18 AFC 74

DAF F/A-18B 162402 AND UP; ALSO 161354, 161357 AND 161704 THRU 161947 AFTER F18 AFC 74

NOTE(S)

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

ID CABLE ASSEMBLY IDENTIFICATION MARKER IS INSTALLED NEXT TO CONNECTOR
IDENTIFICATION MARKER WITH CONNECTOR IDENTIFICATION MARKER CLOSER TO
THE CONNECTOR IN AN ACCESSIBLE AND CLEARLY VISIBLE LOCATION.

SA SHIELD IS TERMINATED INTO TERMINAL. INSTALL TERMINAL UNDER EXISTING
SCREW ON CONNECTOR CABLE CLAMP.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
61J-R034	74A760330-9AAA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		ID
	74A760330-9DLA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27656T15B35P	. CONNECTOR	1		PAOZZ		
	74A895602-2359	. BAND, MARKER (76301)	1		MDOZZ		
61P-U045	MS27506B14-2	. CLAMP, CABLE	1		PAOZZ		
	ST3M546A5	. NUT RING (76301)	1		-		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2360	. BAND, MARKER (76301)	1		MDOZZ		
61P-V046	MS27506B11-1	. CABLE CLAMP	1		-		
	MS27467T11B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2361	. BAND, MARKER (76301)	1		MDOZZ		
	MS27506B11-1	. CABLE CLAMP	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61J-R034	1	172 00		ZZ276B 22	7	640	61J-R034	S001	035 00	
61J-R034	2	172 00		A918C 22	255	640	61P-U045	4	169 00	
61J-R034	3	172 00		A913B 24	255	681	61P-U045	7	169 00	BB
61J-R034	4			SPAREPIN						
61J-R034	5			SPAREPIN						
61J-R034	6	172 00		ZZ286B 22	7	640	61J-R034	S002	035 00	
61J-R034	7	172 00		A962B 24	211	681	61P-V046	1	169 00	BE
61J-R034	8			SPAREPIN						
61J-R034	9	172 00		A968C 22	211	640	61P-V046	4	169 00	
61J-R034	10			SPAREPIN						
61J-R034	11			SPAREPIN						
61J-R034	12		DAF	SPAREPIN						
61J-R034	12	172 00	DAD	A960B 24	211	681	61P-V046	8	169 00	BD
61J-R034	13		DAF	SPAREPIN						
61J-R034	13	172 00	DAD	A961B 24	211	681	61P-V046	10	169 00	BD
61J-R034	14			SPAREPIN						
61J-R034	15			SPAREPIN						
61J-R034	16			SPAREPIN						
61J-R034	17	172 00		A914C 24	255	681	61P-U045	1	169 00	BC
61J-R034	18	172 00		A915C 24	255	681	61P-U045	2	169 00	BC
61J-R034	19			SPAREPIN						
61J-R034	20	172 00		A912B 24	255	681	61P-U045	6	169 00	BB
61J-R034	21		DAF	SPAREPIN						
61J-R034	21	172 00	DAD	A910B 24	255	681	61P-U045	8	169 00	BA
61J-R034	22		DAF	SPAREPIN						
61J-R034	22	172 00	AA	A911B 24	255	681	61P-U045	10	169 00	BA
61J-R034	23	172 00		A963B 24	211	681	61P-V046	2	169 00	BE
61J-R034	24	172 00		A964C 24	211	681	61P-V046	6	169 00	BF
61J-R034	25	172 00		A965C 24	211	681	61P-V046	7	169 00	BF
61J-R034	26			SPAREPIN						
61J-R034	27			SPAREPIN						
61J-R034	28	172 00		A967C 22	211	640	61P-V046	13	169 00	
61J-R034	29	172 00		A917C 22	255	640	61P-U045	13	169 00	
61J-R034	30			SPAREPIN						
61J-R034	31	172 00		A916C 22	255	640	61P-U045	11	169 00	
61J-R034	32			SPAREPIN						
61J-R034	33	172 00		A966C 22	211	640	61P-V046	11	169 00	
61J-R034	34			SPAREPIN						
61J-R034	35			SPAREPIN						
61J-R034	36			SPAREPIN						
61J-R034	37			SPAREPIN						
61J-R034	EMI	NOTE		ZZ276C 22	7	640	61J-R034	S001	035 00	SA
61J-R034	EMI	NOTE		ZZ286C 22	7	640	61J-R034	S002	035 00	SA
61J-R034	S001	038 00	DAD	A910B SH	255		61P-U045	S001	038 00	BA
61J-R034	S001	038 00		A912B SH	255		61P-U045	S001	038 00	BB
61J-R034	S001	038 00		A914C SH	255		61P-U045	S001	038 00	BC
61J-R034	S001	035 00		ZZ276B 22	7	640	61J-R034	1	172 00	
61J-R034	S001	035 00		ZZ276C 22	7	640	61J-R034	EMI	NOTE	SA
61J-R034	S002	038 00	DAD	A960B SH	211		61P-V046	S001	038 00	BD
61J-R034	S002	038 00		A962B SH	211		61P-V046	S001	038 00	BE
61J-R034	S002	038 00		A964C SH	211		61P-V046	S001	038 00	BF
61J-R034	S002	035 00		ZZ286B 22	7	640	61J-R034	6	172 00	
61J-R034	S002	035 00		ZZ286C 22	7	640	61J-R034	EMI	NOTE	SA
61P-U045	1	169 00		A914C 24	255	681	61J-R034	17	172 00	BC
61P-U045	2	169 00		A915C 24	255	681	61J-R034	18	172 00	BC
61P-U045	3	169 00		ZZ123A 22	7	640	61P-U045	S001	035 00	
61P-U045	4	169 00		A918C 22	255	640	61J-R034	2	172 00	
61P-U045	5			SPAREPIN						
61P-U45	6	169 00		A912B 24	255	681	61J-R034	20	172 00	BB

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
61P-U045	7	169 00		A913B	24	255	61J-R034	3	172 00	BB
61P-U045	8		DAF	SPAREPIN						
61P-U045	8	169 00	DAD	A910B	24	255	61J-R034	21	172 00	BA
61P-U045	9			SPAREPIN						
61P-U045	10		DAF	SPAREPIN						
61P-U045	10	169 00	AA	A911B	24	255	61J-R034	22	172 00	BA
61P-U045	11	169 00		A916C	22	255	61J-R034	31	172 00	
61P-U045	12			SPAREPIN						
61P-U045	13	169 00		A917C	22	255	61J-R034	29	172 00	
61P-U045	EMI	NOTE		ZZ123D	22	7	61P-U045	S001	035 00	SA
61P-U045	S001	038 00	DAD	A910B	SH	255	61J-R034	S001	038 00	BA
61P-U045	S001	038 00		A912B	SH	255	61J-R034	S001	038 00	BB
61P-U045	S001	038 00		A914C	SH	255	61J-R034	S001	038 00	BC
61P-U045	S001	035 00		ZZ123A	22	7	61P-U045	3	169 00	
61P-U045	S001	035 00		ZZ123D	22	7	61P-U045	EMI	NOTE	SA
61P-V046	1	169 00		A962B	24	211	61J-R034	7	172 00	BE
61P-V046	2	169 00		A963B	24	211	61J-R034	23	172 00	BE
61P-V046	3	169 00		ZZ124A	22	7	61P-V046	S001	035 00	
61P-V046	4	169 00		A968C	22	211	61J-R034	9	172 00	
61P-V046	5			SPAREPIN						
61P-V046	6	169 00		A964C	24	211	61J-R034	24	172 00	BF
61P-V046	7	169 00		A965C	24	211	61J-R034	25	172 00	BF
61P-V046	8		DAF	SPAREPIN						
61P-V046	8	169 00	DAD	A960B	24	211	61J-R034	12	172 00	BD
61P-V046	9			SPAREPIN						
61P-V046	10		DAF	SPAREPIN						
61P-V046	10	169 00	DAD	A961B	24	211	61J-R034	13	172 00	BD
61P-V046	11	169 00		A966C	22	211	61J-R034	33	172 00	
61P-V046	12			SPAREPIN						
61P-V046	13	169 00		A967C	22	211	61J-R034	28	172 00	
61P-V046	EMI	NOTE		ZZ124D	22	7	61P-V046	S001	035 00	SA
61P-V046	S001	038 00	DAD	A960B	SH	211	61J-R034	S002	038 00	BD
61P-V046	S001	038 00		A962B	SH	211	61J-R034	S002	038 00	BE
61P-V046	S001	038 00		A964C	SH	211	61J-R034	S002	038 00	BF
61P-V046	S001	035 00		ZZ124A	22	7	61P-V046	3	169 00	
61P-V046	S001	035 00		ZZ124D	22	7	61P-V046	EMI	NOTE	SA

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761202 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	4
Wire List	5

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F/A-18-00041)	1 Mar 83	-

LEGENDGENERAL NOTE(S)

1. CABLE ASSEMBLY AJA AND UP HAS A LIGHT BLUE TRACER IN ALL AREAS EXCEPT PARTS OF CABLE ASSEMBLY THAT ARE DOUBLE HIGH TEMPERATURE BRAIDED.
2. CABLE ASSEMBLY IS FABRIC BRAIDED FROM 84P-S015B AND 84P-T016B CONNECTOR ENDS PAST FUSELAGE STATION Y607 WITH TWO LAYERS OF HIGH TEMPERATURE BRAID AND SATURATE WITH VITON. REMAINING PART OF CABLE ASSEMBLY IS COVERED WITH ONE LAYER OF LOW TEMP FABRIC BRAID. THE HIGH TEMPERATURE BRAID OVERLAPS THE LOW TEMPERATURE FABRIC BRAID FOR MINIMUM OF ONE INCH AT EACH OVERLAP AREA USE TAPE WRAP BOOT EXCEPT COVER ENTIRE CABLE CLAMP. SECURE END OF TAPE BY SPOT TYING WITH RANGE III TAPE(STRING TIE).

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161359, F/A-18B 161354 THRU 161357
- AB F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719
- AC F/A-18A 161361 THRU 161718, F/A-18B 161360 THRU 161719
- AD F/A-18A 161361 AND UP, F/A-18B 161360 AND UP
- AE F/A-18A 161720 AND UP, F/A-18B 161723 AND UP
- AHI F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 BEFORE F18 AFC 8
- AHJ F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 AFTER F18 AFC 8

NOTE(S)

- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- SA CABLE ASSEMBLY IS METAL BRAIDED FROM 84P-T018B A DISTANCE OF 45 INCHES. CABLE ASSEMBLY IS FABRIC

LEGEND

NOTE(S) (CONT)

BRAIDED FROM 84P-T018B TO 84P-T058, A ONE INCH GAP IS LEFT 43 INCHES FROM 84P-T018B GROUND WIRE IS SOLDERED TO METAL BRAID AT ONE INCH GAP AREA AND WRAPPED WITH SILICONE RUBBER TAPE.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-S015B	74A761202-9BEB	CABLE ASSEMBLY (76301)	1	AA	XBOOO	0	
	74A761202-9BHA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A761202-9BWA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
84P-T016B	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2084	. MARKER, BAND (76301)	1		MDOZZ		
	M85049/45W12	. CLAMP, CABLE	1		PAOZZ		
84P-T018B	MS27467T13B35SA	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2085	. MARKER, BAND (76301)	1		MDOZZ		
	M85049145W12	. CLAMP, CABLE	1		PAOZZ		
84P-T058	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2086	. MARKER, BAND (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AE	PAOZZ		
84P-T058	G7056-13-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B13)	1	* AB	PAOZZ	270	
	S1844-09R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B13)	1	* AB	PAOZZ		
	900-513R4112-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B13)	1	* AB	PAOZZ		
	MS27467T23B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2083	. MARKER, BAND (76301)	1		MDOZZ		
	M85049/46W22	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
GND10T003	2	036 00	AB	ZZ633A	22N	64	707	84P-T018B	EMI	NOTE	SA	
GND9-S003	2	036 00		C1793B	22N	26	707	84P-S015B	S001	035 00		
GND9-T005	1	036 00		C1797B	22N	51	707	84P-T016B	S001	035 00		
GND9-T006	2	036 00		C1787A	22N	26	707	84P-T018B	8	169 00		
WTT001	1	035 00		C1131E	26	35	807	84P-T058	50	169 00		
WTT001	2	035 00		C1130E	26	35	807	84P-T058	61	169 00		
WTT001	3	035 00		C1129E	26	35	807	84P-T058	51	169 00		
WTT001	4	038 00		C1129E	SH	35		84P-T058	S001	038 00		
WTT001	5	035 00		C1125E	SH	35		84P-T058	S001	038 00		
WTT001	6	035 00		C1125E	26	35	806	84P-T058	40	169 00		
WTT001	7	035 00		C1126E	26	35	806	84P-T058	39	169 00		
WTT001	8	035 00		C1127E	26	35	650	84P-T058	49	169 00		
WTT001	9	035 00		C1128E	26	35	650	84P-T058	60	169 00		
WTT001	10	035 00		AD AHJ AHI	C1741N	22		640	84P-T058	71		169 00
WTT001	10	035 00			C1741S	22	35	640	84P-T058	71		169 00
WTT001	10	035 00			C1745C	22	35	640	84P-T058	71		169 00
WTT001	11	035 00			C1744G	22	35	640	84P-T058	72		169 00
84P-S015B	1	169 00			C1793A	22	7	707	84P-S015B	S001		035 00
84P-S015B	2	169 00			C371E	22	190	644	84P-T058	29		169 00
84P-S015B	3	169 00	C373E		22	190	644	84P-T058	38	169 00		
84P-S015B	4		SPAREPIN									
84P-S015B	5	169 00	C795A		26	190	806	84P-T058	47	169 00		
84P-S015B	6		SPAREPIN									
84P-S015B	7	169 00	C797A	26	190	806	84P-T058	69	169 00			
84P-S015B	8	169 00	C812A	26	190	806	84P-T058	89	169 00			
84P-S015B	9	169 00	C817E	26	190	650	84P-T058	41	169 00			
84P-S015B	10	169 00	C822A	26	190	806	84P-T058	88	169 00			
84P-S015B	11	169 00	C820A	26	190	806	84P-T058	83	169 00			
84P-S015B	12	169 00	C819A	26	190	806	84P-T058	91	169 00			
84P-S015B	13	169 00	C816E	26	190	806	84P-T058	52	169 00			
84P-S015B	14	169 00	C815E	26	190	806	84P-T058	62	169 00			
84P-S015B	15	169 00	C372E	22	190	644	84P-T058	28	169 00			
84P-S015B	16	169 00	C374E	22	190	644	84P-T058	48	169 00			
84P-S015B	17		SPAREPIN									
84P-S015B	18	169 00	C813A	26	190	806	84P-T058	90	169 00			
84P-S015B	19	169 00	C818E	26	190	650	84P-T058	30	169 00			
84P-S015B	20	169 00	C821A	26	190	806	84P-T058	79	169 00			
84P-S015B	21		SPAREPIN									
84P-S015B	22		SPAREPIN									
84P-S015B	S001	038 00	C795A	SH	190		84P-T058	S001	038 00	CA BS BE BT BU BP BR CB CB BW BN BZ BY BY BG		
84P-S015B	S001	038 00	C812A	SH	190		84P-T058	S001	038 00			
84P-S015B	S001	038 00	C815E	SH	190		84P-T058	S001	038 00			
84P-S015B	S001	038 00	C819A	SH	190		84P-T058	S001	038 00			
84P-S015B	S001	038 00	C821A	SH	190		84P-T058	S001	038 00			
84P-S015B	S001	035 00	C1793A	22	7	707	84P-S015B	1	169 00			
84P-S015B	S001	035 00	C1793B	22N	26	707	GND9-S003	2	036 00			
84P-T016B	1	169 00	C1797A	22	7	707	84P-T016B	S001	035 00			
84P-T016B	2	169 00	C1177E	22	125	644	84P-T058	21	169 00			
84P-T016B	3	169 00	C1179E	22	125	644	84P-T058	19	169 00			
84P-T016B	4		SPAREPIN									
84P-T016B	5	169 00	C1022A	26	125	806	84P-T058	10	169 00			
84P-T016B	6		SPAREPIN									
84P-T016B	7	169 00	C1024A	26	125	806	84P-T058	12	169 00			
84P-T016B	8	169 00	C1171A	26	125	806	84P-T058	9	169 00			
84P-T016B	9	169 00	C1169E	26	125	650	84P-T058	27	169 00			
84P-T016B	10	169 00	C1176A	26	125	806	84P-T058	36	169 00			
84P-T016B	11	169 00	C1174A	26	125	806	84P-T058	13	169 00			
84P-T016B	12	169 00	C1173A	26	125	806	84P-T058	22	169 00			
84P-T016B	13	169 00	C1032E	26	125	806	84P-T058	31	169 00			

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-T016B	14	169 00	AB	C1031E	26	125	806	84P-T058	42	169 00	BG
84P-T016B	15	169 00		C1178E	22	125	644	84P-T058	20	169 00	BP
84P-T016B	16	169 00		C1180E	22	125	644	84P-T058	18	169 00	BR
84P-T016B	17			SPAREPIN							
84P-T016B	18	169 00		C1172A	26	125	806	84P-T058	17	169 00	BW
84P-T016B	19	169 00		C1170E	26	125	650	84P-T058	37	169 00	BN
84P-T016B	20	169 00		C1175A	26	125	806	84P-T058	26	169 00	BZ
84P-T016B	21			SPAREPIN							
84P-T016B	22			SPAREPIN							
84P-T016B	S001	038 00		C1022A	SH	125		84P-T058	S002	038 00	CB
84P-T016B	S001	038 00		C1031E	SH	125		84P-T058	S001	038 00	BG
84P-T016B	S001	038 00		C1171A	SH	125		84P-T058	S002	038 00	BW
84P-T016B	S001	038 00		C1173A	SH	125		84P-T058	S002	038 00	BY
84P-T016B	S001	038 00		C1175A	SH	125		84P-T058	S002	038 00	BZ
84P-T016B	S001	035 00		C1797A	22	7	707	84P-T016B	1	169 00	
84P-T016B	S001	035 00		C1797B	22N	51	707	GND9-T005	1	036 00	
84P-T018B	1			SPAREPIN							
84P-T018B	2			SPAREPIN							
84P-T018B	3			SPAREPIN							
84P-T018B	4			SPAREPIN							
84P-T018B	5			SPAREPIN							
84P-T018B	6			SPAREPIN							
84P-T018B	7	169 00		ZZ542A	22	7	707	84P-T018B	S001	035 00	
84P-T018B	8	169 00		C1787A	22N	26	707	GND9-T006	2	036 00	
84P-T018B	9			SPAREPIN							
84P-T018B	10	169 00		C1075E	26	97	650	84P-T058	82	169 00	BJ
84P-T018B	11	169 00		C1076E	26	97	650	84P-T058	73	169 00	BJ
84P-T018B	12	169 00		C1074E	22	97	644	84P-T058	81	169 00	BH
84P-T018B	13	169 00		C1073E	22	97	644	84P-T058	80	169 00	BH
84P-T018B	14	169 00		C1072A	26	97	807	84P-T058	32	169 00	JD
84P-T018B	15	169 00		C1071A	26	97	807	84P-T058	43	169 00	JD
84P-T018B	16	169 00		C1070A	26	97	807	84P-T058	54	169 00	JD
84P-T018B	17	169 00		C540E	26	97	650	84P-T058	63	169 00	BD
84P-T018B	18	169 00		C541E	26	97	650	84P-T058	53	169 00	BD
84P-T018B	19	169 00		C1069A	26	97	806	84P-T058	64	169 00	BV
84P-T018B	20	169 00		C1067A	26	97	806	84P-T058	74	169 00	BV
84P-T018B	21	169 00		C538E	26	97	806	84P-T058	59	169 00	BC
84P-T018B	22	169 00		C539E	26	97	806	84P-T058	70	169 00	BC
84P-T018B	EMI	NOTE		ZZ633A	22N	64	707	GND10T003	2	036 00	SA
84P-T018B	S001	038 00		C1067A	SH	97		84P-T058	S002	038 00	BV
84P-T018B	S001	038 00		C1070A	SH	97		84P-T058	S002	038 00	JD
84P-T018B	S001	038 00		C538E	SH	97		84P-T058	S001	038 00	BC
84P-T018B	S001	035 00		ZZ542A	22	7	707	84P-T018B	7	169 00	
84P-T058	1		SPAREPIN								
84P-T058	2		SPAREPIN								
84P-T058	3		SPAREPIN								
84P-T058	4		SPAREPIN								
84P-T058	5		SPAREPIN								
84P-T058	6		SPAREPIN								
84P-T058	7		SPAREPIN								
84P-T058	8		SPAREPIN								
84P-T058	9	169 00	C1171A	26	125	806	84P-T016B	8	169 00	BW	
84P-T058	10	169 00	C1022A	26	125	806	84P-T016B	5	169 00	CB	
84P-T058	11		SPAREPIN								
84P-T058	12	169 00	C1024A	26	125	806	84P-T016B	7	169 00	CB	
84P-T058	13	169 00	C1174A	26	125	806	84P-T016B	11	169 00	BY	
84P-T058	14		SPAREPIN								
84P-T058	15		SPAREPIN								
84P-T058	16		SPAREPIN								

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-T058	17	169 00		C1172A 26	125	806	84P-T016B	18	169 00	BW
84P-T058	18	169 00		C1180E 22	125	644	84P-T016B	16	169 00	BR
84P-T058	19	169 00		C1179E 22	125	644	84P-T016B	3	169 00	BR
84P-T058	20	169 00		C1178E 22	125	644	84P-T016B	15	169 00	BP
84P-T058	21	169 00		C1177E 22	125	644	84P-T016B	2	169 00	BP
84P-T058	22	169 00		C1173A 26	125	806	84P-T016B	12	169 00	BY
84P-T058	23			SPAREPIN						
84P-T058	24			SPAREPIN						
84P-T058	25			SPAREPIN						
84P-T058	26	169 00		C1175A 26	125	806	84P-T016B	20	169 00	BZ
84P-T058	27	169 00		C1169E 26	125	650	84P-T016B	9	169 00	BN
84P-T058	28	169 00		C372E 22	190	644	84P-S015B	15	169 00	BA
84P-T058	29	169 00		C371E 22	190	644	84P-S015B	2	169 00	BA
84P-T058	30	169 00		C818E 26	190	650	84P-S015B	19	169 00	BF
84P-T058	31	169 00		C1032E 26	125	806	84P-T016B	13	169 00	BG
84P-T058	32	169 00		C1072A 26	97	807	84P-T018B	14	169 00	JD
84P-T058	33			SPAREPIN						
84P-T058	34			SPAREPIN						
84P-T058	35			SPAREPIN						
84P-T058	36	169 00		C1176A 26	125	806	84P-T016B	10	169 00	BZ
84P-T058	37	169 00		C1170E 26	125	650	84P-T016B	19	169 00	BN
84P-T058	38	169 00		C373E 22	190	644	84P-S015B	3	169 00	BB
84P-T058	39	169 00		C1126E 26	35	806	WTT001	7	035 00	BK
84P-T058	40	169 00		C1125E 26	35	806	WTT001	6	035 00	BK
84P-T058	41	169 00		C817E 26	190	650	84P-S015B	9	169 00	BF
84P-T058	42	169 00		C1031E 26	125	806	84P-T016B	14	169 00	BG
84P-T058	43	169 00		C1071A 26	97	807	84P-T018B	15	169 00	JD
84P-T058	44			SPAREPIN						
84P-T058	45			SPAREPIN						
84P-T058	46	169 00		ZZ541A 22	7	707	84P-T058	S002	035 00	
84P-T058	47	169 00		C795A 26	190	806	84P-S015B	5	169 00	CA
84P-T058	48	169 00		C374E 22	190	644	84P-S015B	16	169 00	BB
84P-T058	49	169 00		C1127E 26	35	650	WTT001	8	035 00	BL
84P-T058	50	169 00		C1131E 26	35	807	WTT001	1	035 00	JA
84P-T058	51	169 00		C1129E 26	35	807	WTT001	3	035 00	JA
84P-T058	52	169 00		C816E 26	190	806	84P-S015B	13	169 00	BE
84P-T058	53	169 00		C541E 26	97	650	84P-T018B	18	169 00	BD
84P-T058	54	169 00		C1070A 26	97	807	84P-T018B	16	169 00	JD
84P-T058	55			SPAREPIN						
84P-T058	56			SPAREPIN						
84P-T058	57	169 00		ZZ540A 22	7	707	84P-T058	S001	035 00	
84P-T058	58			SPAREPIN						
84P-T058	59	169 00		C538E 26	97	806	84P-T018B	21	169 00	BC
84P-T058	60	169 00		C1128E 26	35	650	WTT001	9	035 00	BL
84P-T058	61	169 00		C1130E 26	35	807	WTT001	2	035 00	JA
84P-T058	62	169 00		C815E 26	190	806	84P-S015B	14	169 00	BE
84P-T058	63	169 00		C540E 26	97	650	84P-T018B	17	169 00	BD
84P-T058	64	169 00		C1069A 26	97	806	84P-T018B	19	169 00	BV
84P-T058	65			SPAREPIN						
84P-T058	66			SPAREPIN						
84P-T058	67			SPAREPIN						
84P-T058	68			SPAREPIN						
84P-T058	69	169 00		C797A 26	190	806	84P-S015B	7	169 00	CA
84P-T058	70	169 00		C539E 26	97	806	84P-T018B	22	169 00	BC
84P-T058	71	169 00	AD	C1741N 22		640	WTT001	10	035 00	
84P-T058	71	169 00	AHJ	C1741S 22	35	640	WTT001	10	035 00	
84P-T058	71	169 00	AHI	C1745C 22	35	640	WTT001	10	035 00	
84P-T058	72	169 00		C1744G 22	35	640	WTT001	11	035 00	
84P-T058	73	169 00		C1076E 26	97	650	84P-T018B	11	169 00	BJ

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-T058	74	169 00		C1067A 26	97	806	84P-T018B	20	169 00	BV
84P-T058	75			SPAREPIN						
84P-T058	76			SPAREPIN						
84P-T058	77			SPAREPIN						
84P-T058	78			SPAREPIN						
84P-T058	79	169 00		C821A 26	190	806	84P-S015B	20	169 00	BU
84P-T058	80	169 00		C1073E 22	97	644	84P-T018B	13	169 00	BH
84P-T058	81	169 00		C1074E 22	97	644	84P-T018B	12	169 00	BH
84P-T058	82	169 00		C1075E 26	97	650	84P-T018B	10	169 00	BJ
84P-T058	83	169 00		C820A 26	190	806	84P-S015B	11	169 00	BT
84P-T058	84			SPAREPIN						
84P-T058	85			SPAREPIN						
84P-T058	86			SPAREPIN						
84P-T058	87			SPAREPIN						
84P-T058	88	169 00		C822A 26	190	806	84P-S015B	10	169 00	BU
84P-T058	89	169 00		C812A 26	190	806	84P-S015B	8	169 00	BS
84P-T058	90	169 00		C813A 26	190	806	84P-S015B	18	169 00	BS
84P-T058	91	169 00		C819A 26	190	806	84P-S015B	12	169 00	BT
84P-T058	92			SPAREPIN						
84P-T058	93			SPAREPIN						
84P-T058	94			SPAREPIN						
84P-T058	95			SPAREPIN						
84P-T058	96			SPAREPIN						
84P-T058	97			SPAREPIN						
84P-T058	98			SPAREPIN						
84P-T058	99			SPAREPIN						
84P-T058	100			SPAREPIN						
84P-T058	S001	038 00		C1031E SH	125		84P-T016B	S001	038 00	BG
84P-T058	S001	038 00		C1125E SH	35		WTT001	5	035 00	BK
84P-T058	S001	038 00		C538E SH	97		84P-T018B	S001	038 00	BC
84P-T058	S001	038 00		C795A SH	190		84P-S015B	S001	038 00	CA
84P-T058	S001	038 00		C812A SH	190		84P-S015B	S001	038 00	BS
84P-T058	S001	038 00		C815E SH	190		84P-S015B	S001	038 00	BE
84P-T058	S001	038 00		C819A SH	190		84P-S015B	S001	038 00	BT
84P-T058	S001	038 00		C821A SH	190		84P-S015B	S001	038 00	BU
84P-T058	S001	038 00		C1129E SH	35		WTT001	4	038 00	JA
84P-T058	S001	035 00		ZZ540A 22	7	707	84P-T058	57	169 00	
84P-T058	S002	038 00		C1022A SH	125		84P-T016B	S001	038 00	CB
84P-T058	S002	038 00		C1067A SH	97		84P-T018B	S001	038 00	BV
84P-T058	S002	038 00		C1070A SH	97		84P-T018B	S001	038 00	JD
84P-T058	S002	038 00		C1171A SH	125		84P-T016B	S001	038 00	BW
84P-T058	S002	038 00		C1173A SH	125		84P-T016B	S001	038 00	BY
84P-T058	S002	038 00		C1175A SH	125		84P-T016B	S001	038 00	BZ
84P-T058	S002	035 00		ZZ541A 22	7	707	84P-T058	46	169 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761204 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGENDGENERAL NOTE(S)

1. THIS CABLE ASSEMBLY AJA AND UP HAS A LIGHT BLUE TRACER IN ALL AREAS EXCEPT PARTS OF CABLE ASSEMBLY THAT ARE DOUBLE HIGH TEMPERATURE BRAIDED.
2. CABLE ASSEMBLY IS FABRIC BRAIDED FROM 84P-S015D AND 84P-T016D PAST FUSELAGE STATION Y607 WITH TWO LAYERS OF HIGH TEMPERATURE BRAID AND SATURATED WITH VITON. REMAINING PART OF CABLE ASSEMBLY IS COVERED WITH ONE LAYER OF LOW TEMPERATURE FABRIC BRAID. THE HIGH TEMPERATURE BRAID OVERLAPS THE LOW TEMPERATURE FABRIC BRAID FOR A MINIMUM OF ONE INCH AT EACH OVERLAP AREA. USE TAPE WRAP BOOT EXCEPT CABLE CLAMP IS COVERED WITH SILICONE RUBBER TAPE. END OF SILICONE RUBBER TAPE IS SPOT TYED USING RANGE III TAPE (STRING-TIE).

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719
- AB F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

NOTE(S)

- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- SA CABLE ASSEMBLY IS METAL BRAIDED FROM 84P-S017B A DISTANCE OF 45 INCHES. FABRIC BRAID FROM 84P-S017B TO 84P-S055, A ONE INCH GAP IS LEFT 43 INCHES FROM 84P-S017B. GROUND WIRE IS SOLDERED TO METAL BRAID AT THE ONE INCH GAP AREA AND WRAPPED WITH SILICONE RUBBER TAPE.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
84P-S015D	74A761204-9BEC	CABLE ASSEMBLY (76301)	1	AA	XBOOO	0	
	74A761204-9BWA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS27467T13B35SC	. CONNECTOR, PLUG	1		PAOZZ		
84P-S017B	74A895602-2063	. MARKER, BAND (76301)	1		MDOZZ		
	M85049/45W12	. BACKSHELL	1		-		
	MS27467T13B35S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2062	. MARKER, BAND (76301)	1		MDOZZ		
	M85049/46W12	. ADAPTER, CABLE	1	AB	PAOZZ		
	G7056-13-NF	. ADAPTER, CABLE (06324)	1	* AA	PAOZZ		
	S1844-09R59D	. ADAPTER, CABLE (76301 SPEC ST5M1501B13)	1	* AA	PAOZZ		
	900-513R4112-55	. ADAPTER, CABLE (76301 SPEC ST5M1501B13)	1	* AA	PAOZZ		
		. ADAPTER, CABLE (31461)	1	* AA	PAOZZ		
84P-S055	MS27467T21B35P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2040	. MARKER, BAND (76301)	1		MDOZZ		
84P-T016D	M85049/45W20	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T13B35SC	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2064	. MARKER, BAND (76301)	1		MDOZZ		
	M85049/45W12	. BACKSHELL	1		-		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
GND10S002	1	036 00	AA	ZZ634A	22N	26	707	84P-S017B	EMI	NOTE	SA
GND9-S004	2	036 00		C1785A	22N	26	707	84P-S017B	8	169 00	
GND9-S009	1	036 00		C1795B	22N		707	84P-S015D	S001	035 00	
GND9-T010	2	036 00		C1799B	22N		707	84P-T016D	S001	035 00	
84P-S015D	1	169 00		C1795A	22	7	707	84P-S015D	S001	035 00	
84P-S015D	2	169 00		C826E	22	34	644	84P-S055	77	169 00	BC
84P-S015D	3	169 00		C828E	22	34	644	84P-S055	75	169 00	BD
84P-S015D	4			SPAREPIN							
84P-S015D	5	169 00		C837A	26	34	806	84P-S055	55	169 00	BW
84P-S015D	6			SPAREPIN							
84P-S015D	7	169 00		C839A	26	34	806	84P-S055	53	169 00	BW
84P-S015D	8	169 00		C847A	26	34	806	84P-S055	50	169 00	BP
84P-S015D	9	169 00		C845E	26	34	650	84P-S055	73	169 00	BF
84P-S015D	10	169 00		C841A	26	34	806	84P-S055	51	169 00	BN
84P-S015D	11	169 00		C850A	26	34	806	84P-S055	47	169 00	BR
84P-S015D	12	169 00		C849A	26	34	806	84P-S055	48	169 00	BR
84P-S015D	13	169 00		C844E	26	34	806	84P-S055	78	169 00	BE
84P-S015D	14	169 00		C843E	26	34	806	84P-S055	79	169 00	BE
84P-S015D	15	169 00		C827E	22	34	644	84P-S055	76	169 00	BC
84P-S015D	16	169 00		C842E	22	34	644	84P-S055	74	169 00	BD
84P-S015D	17			SPAREPIN							
84P-S015D	18	169 00		C848A	26	34	806	84P-S055	49	169 00	BP
84P-S015D	19	169 00		C846E	26	34	650	84P-S055	72	169 00	BE
84P-S015D	20	169 00		C840A	26	34	806	84P-S055	52	169 00	BN
84P-S015D	21			SPAREPIN							
84P-S015D	22			SPAREPIN							
84P-S015D	S001	038 00		C837A	SH	34		84P-S055	S001	038 00	BW
84P-S015D	S001	038 00		C840A	SH	34		84P-S055	S001	038 00	BN
84P-S015D	S001	038 00		C843E	SH	34		84P-S055	S001	038 00	BE
84P-S015D	S001	038 00		C847A	SH	34		84P-S055	S001	038 00	BP
84P-S015D	S001	038 00		C849A	SH	34		84P-S055	S001	038 00	BR
84P-S015D	S001	035 00		C1795A	22	7	707	84P-S015D	1	169 00	
84P-S015D	S001	035 00		C1795B	22N		707	GND9-S009	1	036 00	
84P-S017B	1			SPAREPIN							
84P-S017B	2			SPAREPIN							
84P-S017B	3			SPAREPIN							
84P-S017B	4			SPAREPIN							
84P-S017B	5			SPAREPIN							
84P-S017B	6			SPAREPIN							
84P-S017B	7	169 00		ZZ544A	22	7	707	84P-S017B	S001	035 00	
84P-S017B	8	169 00		C1785A	22N	26	707	GND9-S004	2	036 00	
84P-S017B	9			SPAREPIN							
84P-S017B	10	169 00		C530E	26	91	650	84P-S055	67	169 00	BB
84P-S017B	11	169 00		C531E	26	91	650	84P-S055	66	169 00	BB
84P-S017B	12	169 00		C529E	22	91	644	84P-S055	68	169 00	BA
84P-S017B	13	169 00		C528E	22	91	644	84P-S055	69	169 00	BA
84P-S017B	14	169 00		C865A	26	91	807	84P-S055	42	169 00	JB
84P-S017B	15	169 00		C864A	26	91	807	84P-S055	43	169 00	JB
84P-S017B	16	169 00		C863A	26	91	807	84P-S055	44	169 00	JB
84P-S017B	17	169 00		C871E	26	91	650	84P-S055	65	169 00	BH
84P-S017B	18	169 00		C872E	26	91	650	84P-S055	64	169 00	BH
84P-S017B	19	169 00		C868A	26	91	806	84P-S055	45	169 00	BS
84P-S017B	20	169 00		C866A	26	91	806	84P-S055	46	169 00	BS
84P-S017B	21	169 00		C869E	26	91	806	84P-S055	71	169 00	BG
84P-S017B	22	169 00		C870E	26	91	806	84P-S055	70	169 00	BG
84P-S017B	EMI	NOTE	AA	ZZ634A	22N	26	707	GND10S002	1	036 00	SA
84P-S017B	S001	038 00		C863A	SH	91		84P-S055	S001	038 00	JB
84P-S017B	S001	038 00		C866A	SH	91		84P-S055	S001	038 00	BS
84P-S017B	S001	038 00		C869E	SH	91		84P-S055	S001	038 00	BG

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-S017B	S001	035 00		ZZ544A 22	7	707	84P-S017B	7	169 00	
84P-S055	1			SPAREPIN						
84P-S055	2			SPAREPIN						
84P-S055	3			SPAREPIN						
84P-S055	4			SPAREPIN						
84P-S055	5			SPAREPIN						
84P-S055	6			SPAREPIN						
84P-S055	7			SPAREPIN						
84P-S055	8			SPAREPIN						
84P-S055	9			SPAREPIN						
84P-S055	10			SPAREPIN						
84P-S055	11			SPAREPIN						
84P-S055	12			SPAREPIN						
84P-S055	13			SPAREPIN						
84P-S055	14			SPAREPIN						
84P-S055	15			SPAREPIN						
84P-S055	16			SPAREPIN						
84P-S055	17			SPAREPIN						
84P-S055	18			SPAREPIN						
84P-S055	19			SPAREPIN						
84P-S055	20			SPAREPIN						
84P-S055	21			SPAREPIN						
84P-S055	22			SPAREPIN						
84P-S055	23			SPAREPIN						
84P-S055	24			SPAREPIN						
84P-S055	25			SPAREPIN						
84P-S055	26			SPAREPIN						
84P-S055	27			SPAREPIN						
84P-S055	28			SPAREPIN						
84P-S055	29			SPAREPIN						
84P-S055	30			SPAREPIN						
84P-S055	31	169 00		C1188A 26	155	806	84P-T016D	10	169 00	BV
84P-S055	32	169 00		C1187A 26	155	806	84P-T016D	20	169 00	BV
84P-S055	33	169 00		ZZ514A 22	7	707	84P-S055	S002	035 00	
84P-S055	34	169 00		C1182A 26	155	806	84P-T016D	18	169 00	BU
84P-S055	35	169 00		C1181A 26	155	806	84P-T016D	8	169 00	BU
84P-S055	36	169 00		C1064A 26	155	806	84P-T016D	5	169 00	BY
84P-S055	37			SPAREPIN						
84P-S055	38	169 00		C1066A 26	155	806	84P-T016D	7	169 00	BY
84P-S055	39	169 00		C1062A 26	155	806	84P-T016D	11	169 00	BT
84P-S055	40	169 00		C1061A 26	155	806	84P-T016D	12	169 00	BT
84P-S055	41	169 00		ZZ513A 22	7	707	84P-S055	S001	035 00	
84P-S055	42	169 00		C865A 26	91	807	84P-S017B	14	169 00	JB
84P-S055	43	169 00		C864A 26	91	807	84P-S017B	15	169 00	JB
84P-S055	44	169 00		C863A 26	91	807	84P-S017B	16	169 00	JB
84P-S055	45	169 00		C868A 26	91	806	84P-S017B	19	169 00	BS
84P-S055	46	169 00		C866A 26	91	806	84P-S017B	20	169 00	BS
84P-S055	47	169 00		C850A 26	34	806	84P-S015D	11	169 00	BR
84P-S055	48	169 00		C849A 26	34	806	84P-S015D	12	169 00	BR
84P-S055	49	169 00		C848A 26	34	806	84P-S015D	18	169 00	BP
84P-S055	50	169 00		C847A 26	34	806	84P-S015D	8	169 00	BP
84P-S055	51	169 00		C841A 26	34	806	84P-S015D	10	169 00	BN
84P-S055	52	169 00		C840A 26	34	806	84P-S015D	20	169 00	BN
84P-S055	53	169 00		C839A 26	34	806	84P-S015D	7	169 00	BW
84P-S055	54			SPAREPIN						
84P-S055	55	169 00		C837A 26	34	806	84P-S015D	5	169 00	BW
84P-S055	56	169 00		C1186E 22	155	644	84P-T016D	16	169 00	BM
84P-S055	57	169 00		C1185E 22	155	644	84P-T016D	3	169 00	BM
84P-S055	58	169 00		C1184E 22	155	644	84P-T016D	15	169 00	BL

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
84P-S055	59	169 00		C1183E	22	155	644	84P-T016D	2	169 00	BL
84P-S055	60	169 00		C1060E	26	155	650	84P-T016D	19	169 00	BK
84P-S055	61	169 00		C1059E	26	155	650	84P-T016D	9	169 00	BK
84P-S055	62	169 00		C1058E	26	155	806	84P-T016D	13	169 00	BJ
84P-S055	63	169 00		C1057E	26	155	806	84P-T016D	14	169 00	BJ
84P-S055	64	169 00		C872E	26	91	650	84P-S017B	18	169 00	BH
84P-S055	65	169 00		C871E	26	91	650	84P-S017B	17	169 00	BH
84P-S055	66	169 00		C531E	26	91	650	84P-S017B	11	169 00	BB
84P-S055	67	169 00		C530E	26	91	650	84P-S017B	10	169 00	BB
84P-S055	68	169 00		C529E	22	91	644	84P-S017B	12	169 00	BA
84P-S055	69	169 00		C528E	22	91	644	84P-S017B	13	169 00	BA
84P-S055	70	169 00		C870E	26	91	806	84P-S017B	22	169 00	BG
84P-S055	71	169 00		C869E	26	91	806	84P-S017B	21	169 00	BG
84P-S055	72	169 00		C846E	26	34	650	84P-S015D	19	169 00	BF
84P-S055	73	169 00		C845E	26	34	650	84P-S015D	9	169 00	BE
84P-S055	74	169 00		C842E	22	34	644	84P-S015D	16	169 00	BD
84P-S055	75	169 00		C828E	22	34	644	84P-S015D	3	169 00	BD
84P-S055	76	169 00		C827E	22	34	644	84P-S015D	15	169 00	BC
84P-S055	77	169 00		C826E	22	34	644	84P-S015D	2	169 00	BC
84P-S055	78	169 00		C844E	26	34	806	84P-S015D	13	169 00	BE
84P-S055	79	169 00		C843E	26	34	806	84P-S015D	14	169 00	BE
84P-S055	S001	038 00		C1057E	SH	155		84P-T016D	S001	038 00	BJ
84P-S055	S001	038 00		C1061A	SH	155		84P-T016D	S001	038 00	BT
84P-S055	S001	038 00		C837A	SH	34		84P-S015D	S001	038 00	BW
84P-S055	S001	038 00		C840A	SH	34		84P-S015D	S001	038 00	BN
84P-S055	S001	038 00		C843E	SH	34		84P-S015D	S001	038 00	BE
84P-S055	S001	038 00		C847A	SH	34		84P-S015D	S001	038 00	BP
84P-S055	S001	038 00		C849A	SH	34		84P-S015D	S001	038 00	BR
84P-S055	S001	038 00		C863A	SH	91		84P-S017B	S001	038 00	JB
84P-S055	S001	038 00		C866A	SH	91		84P-S017B	S001	038 00	BS
84P-S055	S001	038 00		C869E	SH	91		84P-S017B	S001	038 00	BG
84P-S055	S001	035 00		ZZ513A	22	7	707	84P-S055	41	169 00	
84P-S055	S002	038 00		C1064A	SH	155		84P-T016D	S001	038 00	BY
84P-S055	S002	038 00		C1181A	SH	155		84P-T016D	S001	038 00	BU
84P-S055	S002	038 00		C1187A	SH	155		84P-T016D	S001	038 00	BV
84P-S055	S002	035 00		ZZ514A	22	7	707	84P-S055	33	169 00	
84P-T016D	1	169 00		C1799A	22	7	707	84P-T016D	S001	035 00	
84P-T016D	2	169 00		C1183E	22	155	644	84P-S055	59	169 00	BL
84P-T016D	3	169 00		C1185E	22	155	644	84P-S055	57	169 00	BM
84P-T016D	4			SPAREPIN							
84P-T016D	5	169 00	C1064A	26	155	806	84P-S055	36	169 00	BY	
84P-T016D	6		SPAREPIN								
84P-T016D	7	169 00	C1066A	26	155	806	84P-S055	38	169 00	BY	
84P-T016D	8	169 00	C1181A	26	155	806	84P-S055	35	169 00	BU	
84P-T016D	9	169 00	C1059E	26	155	650	84P-S055	61	169 00	BK	
84P-T016D	10	169 00	C1188A	26	155	806	84P-S055	31	169 00	BV	
84P-T016D	11	169 00	C1062A	26	155	806	84P-S055	39	169 00	BT	
84P-T016D	12	169 00	C1061A	26	155	806	84P-S055	40	169 00	BT	
84P-T016D	13	169 00	C1058E	26	155	806	84P-S055	62	169 00	BJ	
84P-T016D	14	169 00	C1057E	26	155	806	84P-S055	63	169 00	BJ	
84P-T016D	15	169 00	C1184E	22	155	644	84P-S055	58	169 00	BL	
84P-T016D	16	169 00	C1186E	22	155	644	84P-S055	56	169 00	BM	
84P-T016D	17		SPAREPIN								
84P-T016D	18	169 00	C1182A	26	155	806	84P-S055	34	169 00	BU	
84P-T016D	19	169 00	C1060E	26	155	650	84P-S055	60	169 00	BK	
84P-T016D	20	169 00	C1187A	26	155	806	84P-S055	32	169 00	BV	
84P-T016D	21		SPAREPIN								
84P-T016D	22		SPAREPIN								
84P-T016D	S001	038 00	C1057E	SH	155		84P-S055	S001	038 00	BJ	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
84P-T016D	S001	038 00		C1061A	SH	155	84P-S055	S001	038 00	BT
84P-T016D	S001	038 00		C1064A	SH	155	84P-S055	S002	038 00	BY
84P-T016D	S001	038 00		C1181A	SH	155	84P-S055	S002	038 00	BU
84P-T016D	S001	038 00		C1187A	SH	155	84P-S055	S002	038 00	BV
84P-T016D	S001	035 00		C1799A	22	7	84P-T016D	1	169 00	
84P-T016D	S001	035 00		C1799B	22N	707	GND9-T010	2	036 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761205 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

NOTE(S)

- | | |
|------------|--|
| JA THRU NZ | THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. |
| SB | TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. INDIVIDUAL WIRES ARE TWISTED TOGETHER SEVEN TO NINE TURNS PER FOOT OVER COMPLETE LENGTH. |
| SC | FABRIC BRAID IS STRIPPED ONE INCH, 92 INCHES FROM 7P-S038. GROUND WIRE IS SOLDERED TO METAL BRAID. STRIPPED AREA IS WRAPPED WITH SILICONE RUBBER TAPE. |

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
7P-S036B	74A761205-9AEB	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27467T15B97P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2137	. MARKER, BAND (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
7P-T038	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	MS27467T15B97S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2138	. MARKER, BAND (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND10T003	3	036 00		ZZ636A 22N	109	707	7P-T038	EMI	NOTE	SC
7P-S036B	A			SPAREPIN						
7P-S036B	B	169 00		L40A 20	215	645	7P-T038	B	169 00	JA
7P-S036B	C			SPAREPIN						
7P-S036B	D			SPAREPIN						
7P-S036B	E	169 00		L39A 20	215	645	7P-T038	E	169 00	JA
7P-S036B	F			SPAREPIN						
7P-S036B	G			SPAREPIN						
7P-S036B	H			SPAREPIN						
7P-S036B	J			SPAREPIN						
7P-S036B	K	169 00		L37A 20	215	645	7P-T038	K	169 00	JA
7P-S036B	L	169 00		L36A 16	215	640	7P-T038	L	169 00	SB
7P-S036B	M	169 00		L38A 16	215	640	7P-T038	M	169 00	SB
7P-T038	A			SPAREPIN						
7P-T038	B	169 00		L40A 20	215	645	7P-S036B	B	169 00	JA
7P-T038	C			SPAREPIN						
7P-T038	D			SPAREPIN						
7P-T038	E	169 00		L39A 20	215	645	7P-S036B	E	169 00	JA
7P-T038	F			SPAREPIN						
7P-T038	G			SPAREPIN						
7P-T038	H			SPAREPIN						
7P-T038	J			SPAREPIN						
7P-T038	K	169 00		L37A 20	215	645	7P-S036B	K	169 00	JA
7P-T038	L	169 00		L36A 16	215	640	7P-S036B	L	169 00	SB
7P-T038	M	169 00		L38A 16	215	640	7P-S036B	M	169 00	SB
7P-T038	EMI	NOTE		ZZ636A 22N	109	707	GND10T003	3	036 00	SC

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761206 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

NOTE(S)

- | | |
|------------|--|
| JA THRU NZ | THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. |
| SB | TWO CONDUCTORS CARRYING THE SAME NOTE ARE TWISTED TOGETHER.
INDIVIDUAL WIRES ARE TWISTED TOGETHER SEVEN TO NINE TURNS PER FOOT OVER
COMPLETE LENGTH. |
| SC | FABRIC BRAID IS STRIPPED ONE INCH, 92 INCHES FROM 7P-S037. GROUND WIRE IS
SOLDERED TO METAL BRAID. STRIPPED AREA IS WRAPPED WITH SILICONE RUBBER
TAPE. |

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
7P-S036C	74A761206-9AEB	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27467T15B97P	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2140	. MARKER, BAND (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
7P-S037	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	MS27467T15B97S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2139	. MARKER, BAND (76301)	1		MDOZZ		
	G7057-15NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	S1844-12A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					
	900-513-4114-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B15)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND10S002	3	036 00		ZZ635A 22N	120	707	7P-S037	EMI	NOTE	SC
7P-S036C	A			SPAREPIN						
7P-S036C	B	169 00		L48A 20	128	645	7P-S037	B	169 00	JA
7P-S036C	C			SPAREPIN						
7P-S036C	D			SPAREPIN						
7P-S036C	E	169 00		L47A 20	128	645	7P-S037	E	169 00	JA
7P-S036C	F			SPAREPIN						
7P-S036C	G			SPAREPIN						
7P-S036C	H			SPAREPIN						
7P-S036C	J			SPAREPIN						
7P-S036C	K	169 00		L45A 20	128	645	7P-S037	K	169 00	JA
7P-S036C	L	169 00		L44A 16	128	640	7P-S037	L	169 00	SB
7P-S036C	M	169 00		L46A 16	128	640	7P-S037	M	169 00	SB
7P-S037	A			SPAREPIN						
7P-S037	B	169 00		L48A 20	128	645	7P-S036C	B	169 00	JA
7P-S037	C			SPAREPIN						
7P-S037	D			SPAREPIN						
7P-S037	E	169 00		L47A 20	128	645	7P-S036C	E	169 00	JA
7P-S037	F			SPAREPIN						
7P-S037	G			SPAREPIN						
7P-S037	H			SPAREPIN						
7P-S037	J			SPAREPIN						
7P-S037	K	169 00		L45A 20	128	645	7P-S036C	K	169 00	JA
7P-S037	L	169 00		L44A 16	128	640	7P-S036C	L	169 00	SB
7P-S037	M	169 00		L46A 16	128	640	7P-S036C	M	169 00	SB
7P-S037	EMI	NOTE		ZZ635A 22N	120	707	GND10S002	3	036 00	SC

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761209 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. METAL BRAIDED FROM 7P-S048 TOWARDS WTS002 28 INCHES. FABRIC BRAIDED WITH LOW TEMPERATURE MATERIAL. A ONE INCH GAP IS LEFT IN THE FABRIC BRAID CENTERED 25 INCHES FROM 7P-S048 FOR AN ADJUSTABLE BULKHEAD FEEDTHROUGH.
2. DO NOT INSTALL SEAL PIN IN 7P-S048, PIN 6 (FOR VENTING).

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

NOTE(S)

- UA FIVE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. TWIST WIRES NINE TO 11 TURNS PER FOOT OVER COMPLETE LENGTH.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
7P-S048	74A761209-9ATA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	0	
	74A895602-2301	. MARKER, BAND (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	S1844-03R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	900-513R4108-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B9)	1	*	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
WTS002	6	035 00		L318B 22	62	640	7P-S048	3	169 00	UA
WTS002	7	035 00		L319B 22	62	640	7P-S048	1	169 00	UA
WTS002	8	035 00		L320B 22	62	640	7P-S048	2	169 00	UA
WTS002	9	035 00		L321B 22	62	640	7P-S048	4	169 00	UA
WTS002	10	035 00		L322B 22	62	640	7P-S048	5	169 00	UA
7P-S048	1	169 00		L319B 22	62	640	WTS002	7	035 00	UA
7P-S048	2	169 00		L320B 22	62	640	WTS002	8	035 00	UA
7P-S048	3	169 00		L318B 22	62	640	WTS002	6	035 00	UA
7P-S048	4	169 00		L321B 22	62	640	WTS002	9	035 00	UA
7P-S048	5	169 00		L322B 22	62	640	WTS002	10	035 00	UA
7P-S048	6			SPAREPIN						

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761210 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. CABLE ASSEMBLY BRAIDED WITH TWO LAYERS OF HIGH TEMPERATURE MATERIAL AND SATURATED WITH VITON.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161706, F/A-18B 161354 THRU 161704
- AB F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746
- AC F/A-18A 161708 THRU 161761, F/A-18B 161707 THRU 161746
- AD F/A-18A 161708 AND UP, F/A-18B 161707 AND UP
- AE F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
22J-S030	74A761210-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	225	
	74A761210-9BRA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A761210-9DAA	CABLE ASSEMBLY (76301)	1	AE	XBOOO		
	D38999/24KC35PN	. CONNECTOR	1	AE	PAOZZ		
	ST5M1614KC35PN	. RECEPTACLE (76301)	1	AB	-		
	74A895602-2075	. MARKER, BAND (76301)	1		MDOZZ		
	G7924-13	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500E13)	1	*	PAOZZ		
22P-S025	S1844-67A30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500E13)	1	*	PAOZZ		
	900-513-4012-10	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1500E13)	1	*	PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AA	PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1	AD	PAOZZ		
	74A895602-2030	. MARKER, BAND (76301)	1		MDOZZ		
	G7057-11-INF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500B11)	1	* AA	PAOZZ		
	S1844-06A34D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500B11)	1	* AA	PAOZZ		
22P-S027	G7056-11-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B11)	1	* AD	PAOZZ		
	S1844-06R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B11)	1	* AD	PAOZZ		
	900-513R4110-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B11)	1	* AD	PAOZZ		
	D38999/26KA35SN	. CONNECTOR, PLUG	1	AE	PAOZZ		
	TVS06RK-9-35SN	. CONNECTOR, PLUG (77820)	1	AB	PAOZZ		
	74A895602-2076	. MARKER, BAND (76301)	1		MDOZZ		
	G7924-9-1	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500E9)	1	*	PAOZZ		
24P-T008	S1844-BAA30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500E9)	1	*	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG	1	AE	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820) (76301 SPEC ST5M1586KB98SA)	1	AB	PAOZZ		
	74A895602-2159	. BAND MARKER (76301)	1		MDOZZ		
	G7924-11-1	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500E11)	1	*	PAOZZ		
	S1844-BBA30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500E11)	1	*	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
22J-S030	1			SPAREPIN						
22J-S030	2			SPAREPIN						
22J-S030	3			SPAREPIN						
22J-S030	4	168 00		H301B 26	34	641	22P-S027	4	168 00	
22J-S030	5	168 00		H202F 22	18	640	22P-S025	A	169 00	
22J-S030	6	168 00		W219A 22	21	680	24P-T008	C	168 00	
22J-S030	7			SPAREPIN						
22J-S030	8			SPAREPIN						
22J-S030	9			SPAREPIN						
22J-S030	10			SPAREPIN						
22J-S030	11			SPAREPIN						
22J-S030	12			SPAREPIN						
22J-S030	13	168 00		H298B 6	34	641	22P-S027	2	168 00	
22J-S030	14			WP702 00						
22J-S030	15			WP702 00						
22J-S030	16			WP702 00						
22J-S030	17	168 00		W200R 22	21	680	24P-T008	A	168 00	
22J-S030	18	168 00		W218A 22	21	680	24P-T008	B	168 00	
22J-S030	19	168 00		W247A 22	21	680	24P-T008	E	168 00	
22J-S030	20	168 00		H340J 22	34	640	22P-S027	1	168 00	
22J-S030	21			WP702 00						
22J-S030	22			WP702 00						
22J-S030	23		AB	SPAREPIN						
22J-S030	24		AB	SPAREPIN						
22J-S030	25		AB	SPAREPIN						
22J-S030	26		AB	SPAREPIN						
22J-S030	27		AB	SPAREPIN						
22J-S030	28		AB	SPAREPIN						
22J-S030	29		AB	SPAREPIN						
22J-S030	30		AB	SPAREPIN						
22J-S030	31		AB	SPAREPIN						
22J-S030	32		AB	SPAREPIN						
22J-S030	33		AB	SPAREPIN						
22J-S030	34		AB	SPAREPIN						
22J-S030	35		AB	SPAREPIN						
22J-S030	36		AB	SPAREPIN						
22J-S030	37		AB	SPAREPIN						
22J-S030	38		AB	SPAREPIN						
22J-S030	39		AB	SPAREPIN						
22J-S030	40		AB	SPAREPIN						
22J-S030	41		AB	SPAREPIN						
22J-S030	42		AB	SPAREPIN						
22J-S030	43		AB	SPAREPIN						
22J-S030	44		AB	SPAREPIN						
22J-S030	45		AB	SPAREPIN						
22J-S030	46		AB	SPAREPIN						
22J-S030	47		AB	SPAREPIN						
22J-S030	48		AB	SPAREPIN						
22J-S030	49		AB	SPAREPIN						
22J-S030	50		AB	SPAREPIN						
22J-S030	51		AB	SPAREPIN						
22J-S030	52		AB	SPAREPIN						
22J-S030	53		AB	SPAREPIN						
22J-S030	54		AB	SPAREPIN						
22J-S030	55		AB	SPAREPIN						
22J-S030	56		AB	SPAREPIN						
22J-S030	57		AB	SPAREPIN						
22J-S030	58		AB	SPAREPIN						
22J-S030	59		AB	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
22J-S030	60		AB	SPAREPIN						
22J-S030	61		AB	SPAREPIN						
22J-S030	62		AB	SPAREPIN						
22J-S030	63		AB	SPAREPIN						
22J-S030	64		AB	SPAREPIN						
22J-S030	65		AB	SPAREPIN						
22J-S030	66		AB	SPAREPIN						
22J-S030	67		AB	SPAREPIN						
22J-S030	68		AB	SPAREPIN						
22J-S030	69		AB	SPAREPIN						
22J-S030	70		AB	SPAREPIN						
22J-S030	71		AB	SPAREPIN						
22J-S030	72		AB	SPAREPIN						
22J-S030	73		AB	SPAREPIN						
22J-S030	74		AB	SPAREPIN						
22J-S030	75		AB	SPAREPIN						
22J-S030	76		AB	SPAREPIN						
22J-S030	77		AB	SPAREPIN						
22J-S030	78		AB	SPAREPIN						
22J-S030	79		AB	SPAREPIN						
22J-S030	80		AB	SPAREPIN						
22J-S030	81		AB	SPAREPIN						
22J-S030	82		AB	SPAREPIN						
22J-S030	83		AB	SPAREPIN						
22J-S030	84		AB	SPAREPIN						
22J-S030	85		AB	SPAREPIN						
22J-S030	86		AB	SPAREPIN						
22J-S030	87		AB	SPAREPIN						
22J-S030	88		AB	SPAREPIN						
22J-S030	89		AB	SPAREPIN						
22J-S030	90		AB	SPAREPIN						
22J-S030	91		AB	SPAREPIN						
22J-S030	92		AB	SPAREPIN						
22J-S030	93		AB	SPAREPIN						
22J-S030	94		AB	SPAREPIN						
22J-S030	95		AB	SPAREPIN						
22J-S030	96		AB	SPAREPIN						
22J-S030	97		AB	SPAREPIN						
22J-S030	98		AB	SPAREPIN						
22J-S030	99		AB	SPAREPIN						
22J-S030	100		AB	SPAREPIN						
22J-S030	101		AB	SPAREPIN						
22J-S030	102		AB	SPAREPIN						
22J-S030	103		AB	SPAREPIN						
22J-S030	104		AB	SPAREPIN						
22J-S030	105		AB	SPAREPIN						
22J-S030	106		AB	SPAREPIN						
22J-S030	107		AB	SPAREPIN						
22J-S030	108		AB	SPAREPIN						
22J-S030	109		AB	SPAREPIN						
22J-S030	110		AB	SPAREPIN						
22J-S030	111		AB	SPAREPIN						
22J-S030	112		AB	SPAREPIN						
22J-S030	113		AB	SPAREPIN						
22J-S030	114		AB	SPAREPIN						
22J-S030	115		AB	SPAREPIN						
22J-S030	116		AB	SPAREPIN						
22J-S030	117		AB	SPAREPIN						
22J-S030	118		AB	SPAREPIN						

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
22J-S030	119		AB	SPAREPIN						
22J-S030	120		AB	SPAREPIN						
22J-S030	121		AB	SPAREPIN						
22J-S030	122		AB	SPAREPIN						
22J-S030	123		AB	SPAREPIN						
22J-S030	124		AB	SPAREPIN						
22J-S030	125		AB	SPAREPIN						
22J-S030	126		AB	SPAREPIN						
22J-S030	127		AB	SPAREPIN						
22J-S030	128		AB	SPAREPIN						
22P-S025	A	169 00		H202F	22	18	640	22J-S030	5	168 00
22P-S025	B	169 00		H347A	22	33	640	22P-S027	5	168 00
22P-S025	C			SPAREPIN						
22P-S025	D			SPAREPIN						
22P-S025	E			SPAREPIN						
22P-S025	F			SPAREPIN						
22P-S027	1	168 00		H340J	22	34	640	22J-S030	20	168 00
22P-S027	2	168 00		H298B	26	34	641	22J-S030	13	168 00
22P-S027	3			SPAREPIN						
22P-S027	4	168 00		H301B	26	34	641	22J-S030	4	168 00
22P-S027	5	168 00		H347A	22	33	640	22P-S025	B	169 00
22P-S027	6			SPAREPIN						
24P-T008	A	168 00		W200R	22	21	680	22J-S030	17	168 00
24P-T008	B	168 00		W218A	22	21	680	22J-S030	18	168 00
24P-T008	C	168 00		W219A	22	21	680	22J-S030	6	168 00
24P-T008	D			SPAREPIN						
24P-T008	E	168 00		W247A	22	21	680	22J-S030	19	168 00
24P-T008	F			SPAREPIN						

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761211 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

AA F/A-18A 161353 THRU 161718, F/A-18B 161354 THRU 161719

AB F/A-18A 161720 AND UP, F/A-18B 161723 AND UP

NOTE(S)

AA BRANCH IS COVERED WITH MMS-809-0-1/8 BLACK TUBING.

BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

SA GND9-T007 LUG IS GROUNDED ON CONDUIT CLAMP BOLT APPROXIMATELY 16 INCHES FROM THE POSITION LIGHT ASSEMBLY.

SB METAL BRAIDED (18 INCHES - TOTAL LENGTH) STARTING FOUR INCHES FROM 7T-T039. GROUND WIRE SOLDERED TO METAL BRAID NEAR 7T-T039. METAL BRAID IS WRAPPED WITH SILICONE RUBBER TAPE.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
7P-T009	74A761211-9AEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A761211-9BWA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	MS25036-102	. TERMINAL, LUG	2		PAOZZ		
	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ		AA
	74A895602-2017	. MARKER, BAND (76301)	1		MDOZZ		
7T-T039	M85049/45W10	. ADAPTER, CABLE	1		PAOZZ		
	-	. TRANSFORMER	REF		-		AA
	74A895602-2018	. MARKER, BAND (76301)	1		MDOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
GND10T003	4	036 00	AA	ZZ637A	22N	26	707	7T-T039	EMI	NOTE	SB
GND9-T007	1	036 00		L323A	22N	44	707	7P-T009	C	169 00	SA
7P-T009	A	169 00		L234A	22	164	762	7T-T039	LV	036 00	BA
7P-T009	B	169 00		L235A	22	164	762	7T-T039	G	036 00	BA
7P-T009	C	169 00		L323A	22N	44	707	GND9-T007	1	036 00	SA
7P-T009	D			SPAREPIN							
7P-T009	E			SPAREPIN							
7P-T009	F			SPAREPIN							
7T-T039	G	036 00		L235A	22	164	762	7P-T009	B	169 00	BA
7T-T039	LV	036 00		L234A	22	164	762	7P-T009	A	169 00	BA
7T-T039	EMI	NOTE	AA	ZZ637A	22N	26	707	GND10T003	4	036 00	SB

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761213 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual A1-F18AC-WRM-000
Wiring Diagrams Manual A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	4
Wire List	5

Record of Applicable Technical Directives

Type/ Number	Date	Title and ECP No.	Date Incorp.	Remarks
F18 AFC 8	22 Sep 82	Power Lever Control Actuator Circuit Change (ECP MDA-F/A-18-00041)	1 Mar 83	-

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. HIGH TEMPERATURE BRAIDED AFTER METAL BRAIDED AND SATURATED WITH VITON. TAPE WRAP METHOD WAS USED.
3. CABLE ASSEMBLY IS BRAIDED WITH TWO LAYERS OF HIGH TEMPERATURE MATERIAL AND SATURATED WITH VITON.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161359, F/A-18B 161354 THRU 161357
- AB F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746
- AC F/A-18A 161353 THRU 162444, F/A-18B 161354 THRU 162427
- AD F/A-18A 161361 THRU 161761, F/A-18B 161360 THRU 161746
- AE F/A-18A 161361 AND UP, F/A-18B 161360 AND UP
- AF F/A-18A 161925 THRU 162444, F/A-18B 161924 THRU 162427
- AG F/A-18A 161925 AND UP, F/A-18B 161924 AND UP
- AH F/A-18A 162445 AND UP, F/A-18B 162836 AND UP
- AHI F/A-18A 161353 THRU 161359 AND 161354 THRU 161357 BEFORE F18 AFC 8
- AHK F/A-18A 161353 THRU 161359 AFTER F18 AFC 8
- AHL F/A-18B 161354 THRU 161357 AFTER F18 AFC 8

NOTE(S)

- A SOLDER WIRE TO METAL BRAID.
- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

LEGEND

NOTE(S) (CONT)

JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
22P-T022	74A761213-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO	130	
	74A761213-9BHA	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	74A761213-9DAA	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	74A761213-9DRA	CABLE ASSEMBLY (76301)	1	AH	XBOOO		
	MS27467T9B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2291	. MARKER, BAND (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
24P-T010	S1844-03R59D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501B9)	1	*	PAOZZ	180	
	900-513R4108-55	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1501B9)	1	*	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG	1	AG	PAOZZ		
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820) (76301 SPEC ST5M1586KB98SA)	1	AB	PAOZZ		
	74A895602-2292	. MARKER, BAND (76301)	1		MDOZZ		
52J-T108	G7925-11	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501E11)	1	*	PAOZZ	210	
	S1844-65R30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501E11)	1	*	PAOZZ		
	D38999/24KG35PN	. CONNECTOR	1	AG	PAOZZ		
	TVS07RK-21-35PN	. CONNECTOR (77820) (76301 SPEC ST5M1614KG35PN)	1	AB	PAOZZ		
	74A895602-2295	. MARKER, BAND (76301)	1		MDOZZ		
52P-T056A	G7925-21	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501E21)	1	*	PAOZZ	210	
	S1844-72R30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501E21)	1	*	PAOZZ		
	BJ8-12E18-31SD	. CONNECTOR, PLUG (49367) (76301 SPEC 5M1817-18-31SN)	1	* AH	PAOZZ		
	BF8-12C18-31SV-Y70	. CONNECTOR, PLUG (77820) (76301 SPEC 5M1817-18-31SN)	1	* AH	PAOZZ		
	BJ8-12E18-31SD	. CONNECTOR, PLUG (49367) (76301 SPEC 5M1817-18-31SN)	1	* AC	PAOZZ		
52P-T056B	BF8-12C18-31SV-Y70	. CONNECTOR, PLUG (77820) (76301 SPEC 5M1817-18-31SN)	1	* AC	PAOZZ	220	
	74A895602-2473	. MARKER, BAND (76301)	1		MDOZZ		
	S2015-18R30SD	. ADAPTER, CABLE (07418) (76301 SPEC 5M1775-18)	1		PAOZZ		
	5M1817-18-31S06	. PLUG (76301)	1	AH	-	185	
	5M1817-18-31S06	. PLUG (76301)	1	AC	-	250	
	74A895602-2474	. MARKER, BAND (76301)	1		MDOZZ		
	S2015-18R30SD	. ADAPTER, CABLE (07418) (76301 SPEC 5M1775-18)	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E		
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP	
WTF001	41	035 00	AHL	C1741U	22	93	650	52P-T056A	18	150 00		
22P-T022	A	169 00		H344C	22	100	641	52J-T108	51	168 00		
22P-T022	B	169 00		H345A	22	100	641	52J-T108	50	168 00		
22P-T022	C			SPAREPIN								
24P-T010	A	168 00		W200M	22	78	680	52J-T108	79	168 00		
24P-T010	B	168 00		W223A	22	78	680	52J-T108	78	168 00		
24P-T010	C	168 00		W224A	22	78	680	52J-T108	77	168 00		
24P-T010	D			SPAREPIN								
24P-T010	E	168 00		W225A	22	78	680	52J-T108	76	168 00		
24P-T010	F			SPAREPIN								
52J-T108	1			SPAREPIN								
52J-T108	2			SPAREPIN								
52J-T108	3			SPAREPIN								
52J-T108	4			SPAREPIN								
52J-T108	5			SPAREPIN								
52J-T108	6			SPAREPIN								
52J-T108	7			SPAREPIN								
52J-T108	8			SPAREPIN								
52J-T108	9			SPAREPIN								
52J-T108	10			SPAREPIN								
52J-T108	11			SPAREPIN								
52J-T108	12			SPAREPIN								
52J-T108	13			SPAREPIN								
52J-T108	14			SPAREPIN								
52J-T108	15			SPAREPIN								
52J-T108	16			SPAREPIN								
52J-T108	17			SPAREPIN								
52J-T108	18	168 00		E65A	22	93	806	52P-T056A	26	150 00		BT
52J-T108	19	168 00		E15L	22	93	806	52P-T056A	S003	035 00		BT
52J-T108	20	168 00		E23A	22	93	806	52P-T056A	28	150 00		BU
52J-T108	21	168 00		E13L	22	93	806	52P-T056A	S004	035 00		BU
52J-T108	22			SPAREPIN								
52J-T108	23			SPAREPIN								
52J-T108	24	168 00		H392R	22	93	641	52P-T056B	28	150 00		BK
52J-T108	25	168 00		E999A	22	93	650	52P-T056B	18	150 00		
52J-T108	26	168 00		E52A	22	93	650	52P-T056B	17	150 00		
52J-T108	27	168 00		H378A	22	93	641	52P-T056B	27	150 00		
52J-T108	28	168 00		E202A	22	93	641	52P-T056A	2	150 00		
52J-T108	29	168 00		E201A	22	93	641	52P-T056B	23	150 00		
52J-T108	30	168 00		E200E	22	93	641	52P-T056B	S002	035 00		
52J-T108	31	168 00		K252A	22	93	650	52P-T056B	13	150 00		BN
52J-T108	32	168 00		K251D	22	93	650	52P-T056B	12	150 00		BN
52J-T108	33	168 00		E78A	22	93	806	52P-T056A	25	150 00		BC
52J-T108	34	168 00		E77A	22	93	806	52P-T056A	24	150 00		BC
52J-T108	35			SPAREPIN								
52J-T108	36			SPAREPIN								
52J-T108	37	168 00		E62A	22	93	806	52P-T056B	9	150 00		BD
52J-T108	38	168 00	E61A	22	93	806	52P-T056B	24	150 00	BD		
52J-T108	39	168 00	E58A	22	93	806	52P-T056B	31	150 00	BJ		
52J-T108	40	168 00	E57A	22	93	806	52P-T056B	30	150 00	BJ		
52J-T108	41	168 00	AE AHK AHI	C1741L	22		650	52P-T056A	18	150 00	BA	
52J-T108	41	168 00		C1741U	22	93	650	52P-T056A	18	150 00	BA	
52J-T108	41	168 00		C1745A	22	93	650	52P-T056A	18	150 00		
52J-T108	42	168 00		C1744J	22	93	650	52P-T056A	7	150 00		BA
52J-T108	43	168 00		C1131G	22	93	807	52P-T056A	16	150 00	JB	
52J-T108	44	168 00		C1130G	22	93	807	52P-T056A	29	150 00	JB	
52J-T108	45	168 00		C1129A	22	93	807	52P-T056A	5	150 00	JB	
52J-T108	46	168 00		C1128G	22	93	650	52P-T056A	17	150 00	BF	
52J-T108	47	168 00		C1127G	22	93	650	52P-T056A	6	150 00	BF	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52J-T108	48	168 00		C1126G	22	93	806	52P-T056A	21	150 00	BE
52J-T108	49	168 00		C1125G	22	93	806	52P-T056A	20	150 00	BE
52J-T108	50	168 00		H345A	22	100	641	22P-T022	B	169 00	
52J-T108	51	168 00		H344C	22	100	641	22P-T022	A	169 00	
52J-T108	52	168 00		K256A	22	93	641	52P-T056B	11	150 00	
52J-T108	53	168 00		K255C	22	93	641	52P-T056B	10	150 00	
52J-T108	54	168 00		ZZ570A	22	7	641	52J-T108	S001	035 00	
52J-T108	55	168 00		E33A	22	93	806	52P-T056A	4	150 00	BG
52J-T108	56	168 00		E32A	22	93	806	52P-T056A	3	150 00	BG
52J-T108	57	168 00		E31A	22	93	651	52P-T056A	14	150 00	JC
52J-T108	58	168 00		E30A	22	93	651	52P-T056A	15	150 00	JC
52J-T108	59	168 00		E29A	22	93	651	52P-T056A	13	150 00	JC
52J-T108	60	168 00		E18A	22	93	807	52P-T056B	21	150 00	JA
52J-T108	61	168 00		E17A	22	93	807	52P-T056B	20	150 00	JA
52J-T108	62	168 00		E16A	22	93	807	52P-T056B	19	150 00	JA
52J-T108	63	168 00		E15A	22	93	806	52P-T056A	S003	035 00	BM
52J-T108	64	168 00		E14A	22	93	806	52P-T056A	23	150 00	BM
52J-T108	65	168 00		E13A	22	93	806	52P-T056A	S004	035 00	BL
52J-T108	66	168 00		E12A	22	93	806	52P-T056A	10	150 00	BL
52J-T108	67	168 00		E11A	22	93	806	52P-T056B	7	150 00	BB
52J-T108	68	168 00		E10A	22	93	806	52P-T056B	6	150 00	BB
52J-T108	69	168 00		E207A	22	93	641	52P-T056B	16	150 00	
52J-T108	70	168 00		H383B	22	93	641	52P-T056B	29	150 00	
52J-T108	71	168 00		H381A	22	93	641	52P-T056B	26	150 00	
52J-T108	72	168 00		H380C	22	93	641	52P-T056B	25	150 00	
52J-T108	73	168 00		F230C	22	93	806	52P-T056A	11	150 00	BH
52J-T108	74	168 00		F229C	22	93	806	52P-T056A	12	150 00	BH
52J-T108	75	168 00		ZZ589A	22	7	641	52J-T108	S002	035 00	
52J-T108	76	168 00		W225A	22	78	680	24P-T010	E	168 00	
52J-T108	77	168 00		W224A	22	78	680	24P-T010	C	168 00	
52J-T108	78	168 00		W223A	22	78	680	24P-T010	B	168 00	
52J-T108	79	168 00		W200M	22	78	680	24P-T010	A	168 00	
52J-T108	S001	038 00		E10A	SH	93		52P-T056B	S001	038 00	BB
52J-T108	S001	038 00		E12A	SH	93		52P-T056A	S001	038 00	BL
52J-T108	S001	038 00		E13L	SH	93		52P-T056A	S001	038 00	BU
52J-T108	S001	038 00		E14A	SH	93		52P-T056A	S001	038 00	BM
52J-T108	S001	038 00		E15L	SH	93		52P-T056A	S001	038 00	BT
52J-T108	S001	038 00		E16A	SH	93		52P-T056B	S001	038 00	JA
52J-T108	S001	038 00		E32A	SH	93		52P-T056A	S001	038 00	BG
52J-T108	S001	038 00		E57A	SH	93		52P-T056B	S001	038 00	BJ
52J-T108	S001	038 00		E61A	SH	93		52P-T056B	S001	038 00	BD
52J-T108	S001	038 00		E77A	SH	93		52P-T056A	S001	038 00	BC
52J-T108	S001	035 00		ZZ570A	22	7	641	52J-T108	54	168 00	
52J-T108	S002	038 00		C1125G	SH	93		52P-T056A	S002	038 00	BE
52J-T108	S002	038 00		C1129A	SH	93		52P-T056A	S002	038 00	JB
52J-T108	S002	038 00		F229C	SH	93		52P-T056A	S002	038 00	BH
52J-T108	S002	035 00		ZZ589A	22	7	641	52J-T108	75	168 00	
52P-T056A	1	150 00		E200F	22	26	641	52P-T056B	S002	035 00	
52P-T056A	2	150 00		E202A	22	93	641	52J-T108	28	168 00	
52P-T056A	3	150 00		E32A	22	93	806	52J-T108	56	168 00	BG
52P-T056A	4	150 00		E33A	22	93	806	52J-T108	55	168 00	BG
52P-T056A	5	150 00		C1129A	22	93	807	52J-T108	45	168 00	JB
52P-T056A	6	150 00		C1127G	22	93	650	52J-T108	47	168 00	BF
52P-T056A	7	150 00		C1744J	22	93	650	52J-T108	42	168 00	BA
52P-T056A	8			SPAREPIN							
52P-T056A	9	150 00		E13K	22	7	641	52P-T056A	S004	035 00	
52P-T056A	10	150 00		E12A	22	93	806	52J-T108	66	168 00	BL
52P-T056A	11	150 00		F230C	22	93	806	52J-T108	73	168 00	BH
52P-T056A	12	150 00		F229C	22	93	806	52J-T108	74	168 00	BH

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
52P-T056A	13	150 00	AE AHL AHK AHI	E29A	22	93	651	52J-T108	59	168 00	JC
52P-T056A	14	150 00		E31A	22	93	651	52J-T108	57	168 00	JC
52P-T056A	15	150 00		E30A	22	93	651	52J-T108	58	168 00	JC
52P-T056A	16	150 00		C1131G	22	93	807	52J-T108	43	168 00	JB
52P-T056A	17	150 00		C1128G	22	93	650	52J-T108	46	168 00	BF
52P-T056A	18	150 00		C1741L	22		650	52J-T108	41	168 00	BA
52P-T056A	18	150 00		C1741U	22	93	650	WTF001	41	035 00	
52P-T056A	18	150 00		C1741U	22	93	650	52J-T108	41	168 00	
52P-T056A	18	150 00		C1745A	22	93	650	52J-T108	41	168 00	BA
52P-T056A	19			SPAREPIN							
52P-T056A	20	150 00		C1125G	22	93	806	52J-T108	49	168 00	BE
52P-T056A	21	150 00		C1126G	22	93	806	52J-T108	48	168 00	BE
52P-T056A	22	150 00		E15K	22	7	641	52P-T056A	S003	035 00	
52P-T056A	23	150 00		E14A	22	93	806	52J-T108	64	168 00	BM
52P-T056A	24	150 00		E77A	22	93	806	52J-T108	34	168 00	BC
52P-T056A	25	150 00		E78A	22	93	806	52J-T108	33	168 00	BC
52P-T056A	26	150 00		E65A	22	93	806	52J-T108	18	168 00	BT
52P-T056A	27			SPAREPIN							
52P-T056A	28	150 00		E23A	22	93	806	52J-T108	20	168 00	BU
52P-T056A	29	150 00		C1130G	22	93	807	52J-T108	44	168 00	JB
52P-T056A	30			SPAREPIN							
52P-T056A	31	150 00		ZZ590A	22	7	641	52P-T056A	S001	035 00	
52P-T056A	EMI	NOTE		ZZ592A	22	7	641	52P-T056A	S002	035 00	A
52P-T056A	S001	038 00		E12A	SH	93		52J-T108	S001	038 00	BL
52P-T056A	S001	038 00		E13L	SH	93		52J-T108	S001	038 00	BU
52P-T056A	S001	038 00		E14A	SH	93		52J-T108	S001	038 00	BM
52P-T056A	S001	038 00		E15L	SH	93		52J-T108	S001	038 00	BT
52P-T056A	S001	038 00		E32A	SH	93		52J-T108	S001	038 00	BG
52P-T056A	S001	038 00		E77A	SH	93		52J-T108	S001	038 00	BC
52P-T056A	S001	035 00		ZZ590A	22	7	641	52P-T056A	31	150 00	
52P-T056A	S002	038 00		C1125G	SH	93		52J-T108	S002	038 00	BE
52P-T056A	S002	038 00		C1129A	SH	93		52J-T108	S002	038 00	JB
52P-T056A	S002	038 00		F229C	SH	93		52J-T108	S002	038 00	BH
52P-T056A	S002	035 00		ZZ592A	22	7	641	52P-T056A	EMI	NOTE	A
52P-T056A	S003	035 00		E15A	22	93	806	52J-T108	63	168 00	BM
52P-T056A	S003	035 00		E15K	22	7	641	52P-T056A	22	150 00	
52P-T056A	S003	035 00		E15L	22	93	806	52J-T108	19	168 00	BT
52P-T056A	S004	035 00		E13A	22	93	806	52J-T108	65	168 00	BL
52P-T056A	S004	035 00		E13K	22	7	641	52P-T056A	9	150 00	
52P-T056A	S004	035 00		E13L	22	93	806	52J-T108	21	168 00	BU
52P-T056B	1	150 00		K64A	22	7	641	52P-T056B	8	150 00	
52P-T056B	2			SPAREPIN							
52P-T056B	3			SPAREPIN							
52P-T056B	4	150 00		K63A	22	7	641	52P-T056B	5	150 00	
52P-T056B	5	150 00		K63A	22	7	641	52P-T056B	4	150 00	
52P-T056B	6	150 00		E10A	22	93	806	52J-T108	68	168 00	BB
52P-T056B	7	150 00		E11A	22	93	806	52J-T108	67	168 00	BB
52P-T056B	8	150 00		K64A	22	7	641	52P-T056B	1	150 00	
52P-T056B	9	150 00		E62A	22	93	806	52J-T108	37	168 00	BD
52P-T056B	10	150 00		K255C	22	93	641	52J-T108	53	168 00	
52P-T056B	11	150 00		K256A	22	93	641	52J-T108	52	168 00	
52P-T056B	12	150 00		K251D	22	93	650	52J-T108	32	168 00	BN
52P-T056B	13	150 00		K252A	22	93	650	52J-T108	31	168 00	BN
52P-T056B	14	150 00		ZZ591A	22	7	641	52P-T056B	S001	035 00	
52P-T056B	15	150 00		E200H	22	7	641	52P-T056B	S002	035 00	
52P-T056B	16	150 00		E207A	22	93	641	52J-T108	69	168 00	
52P-T056B	17	150 00		E52A	22	93	650	52J-T108	26	168 00	BK
52P-T056B	18	150 00		E999A	22	93	650	52J-T108	25	168 00	BK
52P-T056B	19	150 00		E16A	22	93	807	52J-T108	62	168 00	JA

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN		REPAIR WP
52P-T056B	20	150 00		E17A	22	93	807	52J-T108	61	168 00	JA
52P-T056B	21	150 00		E18A	22	93	807	52J-T108	60	168 00	JA
52P-T056B	22	150 00		E200G	22	7	641	52P-T056B	S002	035 00	
52P-T056B	23	150 00		E201A	22	93	641	52J-T108	29	168 00	
52P-T056B	24	150 00		E61A	22	93	806	52J-T108	38	168 00	BD
52P-T056B	25	150 00		H380C	22	93	641	52J-T108	72	168 00	
52P-T056B	26	150 00		H381A	22	93	641	52J-T108	71	168 00	
52P-T056B	27	150 00		H378A	22	93	641	52J-T108	27	168 00	
52P-T056B	28	150 00		H392R	22	93	641	52J-T108	24	168 00	
52P-T056B	29	150 00		H383B	22	93	641	52J-T108	70	168 00	
52P-T056B	30	150 00	E57A	22	93	806	52J-T108	40	168 00	BJ	
52P-T056B	31	150 00	E58A	22	93	806	52J-T108	39	168 00	BJ	
52P-T056B	S001	038 00	E10A	SH	93		52J-T108	S001	038 00	BB	
52P-T056B	S001	038 00	E16A	SH	93		52J-T108	S001	038 00	JA	
52P-T056B	S001	038 00	E57A	SH	93		52J-T108	S001	038 00	BJ	
52P-T056B	S001	038 00	E61A	SH	93		52J-T108	S001	038 00	BD	
52P-T056B	S001	035 00	ZZ591A	22	7	641	52P-T056B	14	150 00		
52P-T056B	S002	035 00	E200E	22	93	641	52J-T108	30	168 00		
52P-T056B	S002	035 00	E200F	22	26	641	52P-T056A	1	150 00		
52P-T056B	S002	035 00	E200G	22	7	641	52P-T056B	22	150 00		
52P-T056B	S002	035 00	E200H	22	7	641	52P-T056B	15	150 00		

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761214 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. A PART OF THIS CABLE ASSEMBLY IS BRAIDED. METAL BRAIDED FROM 19P-T012 TO A POINT ONE TO TWO INCHES BEYOND FUSELAGE STATION 645 IRIS FEED THROUGH. CABLE ASSEMBLY IS FABRIC BRAIDED FROM 19P-T012 TO WITHIN ONE INCH OF IRIS FEED THROUGH. SILICONE RUBBER TAPE WAS USED FOR FINAL WRAP ON PLUG BOOT AREA.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

NOTE(S)

- SA TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER. EXPOSED INSULATED WIRE IS COVERED WITH HEAT SHRINK SLEEVING.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
19P-T012	74A761214-9ASA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	90	
	74A895602-2204	. MARKER, BAND (76301)	1		MDOZZ		
	G7056-9-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	S1844-03R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					
	900-513R4108-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B9)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND2-T003	2	036 00		G295A 22N	90	644	19P-T012	4	169 00	SA
WTS003	13	035 00		G294A 22	174	644	19P-T012	3	169 00	SA
19P-T012	1			SPAREPIN						
19P-T012	2			SPAREPIN						
19P-T012	3	169 00		G294A 22	174	644	WTS003	13	035 00	SA
19P-T012	4	169 00		G295A 22N	90	644	GND2-T003	2	036 00	SA
19P-T012	5			SPAREPIN						
19P-T012	6			SPAREPIN						

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761219 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.
2. HIGH TEMPERATURE BRAID WAS INSTALLED OVER METAL BRAID AND SATURATED WITH VITON. USE TAPE WRAP METHOD.
3. CABLE ASSEMBLY IS BRAIDED WITH TWO LAYERS OF HIGH TEMPERATURE MATERIAL AND SATURATED WITH VITON.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.
- AA F/A-18A 161353 THRU 161705, F/A-18B 161354 THRU 161707
- AB F/A-18A 161353 THRU 161761, F/A-18B 161354 THRU 161746
- AC F/A-18A 161706 THRU 161761, F/A-18B 161711 THRU 161746
- AD F/A-18A 161925 THRU 162477, F/A-18B 161924 THRU 162427
- AE F/A-18A 161925 AND UP, F/A-18B 161924 AND UP
- AF F/A-18A 162826 AND UP, F/A-18B 162836 AND UP

NOTE(S)

- A SOLDER WIRE TO METAL BRAID.
- BA THRU HZ TWO CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.
- JA THRU NZ THREE CONDUCTORS CARRYING SAME NOTE ARE TWISTED TOGETHER.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
22P-S024	74A761219-9BEA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A761219-9BRA	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	74A761219-9DAA	CABLE ASSEMBLY (76301)	1	AD	XBOOO		
	74A761219-9DSA	CABLE ASSEMBLY (76301)	1	AF	XBOOO		
	MS27467T9B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2272	. MARKER, BAND (76301)	1		MDOZZ		
	G7057-9-1NF	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500B9)	1	*	PAOZZ		
24P-S009	S1844-03A34D	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500B9)	1	*	PAOZZ		
	D38999/26KB98SA	. CONNECTOR, PLUG	1	AE	PAOZZ	90	
	TVS06RK-11-98SA	. CONNECTOR, PLUG (77820) (76301 SPEC ST5M1586KB98SA)	1	AB	PAOZZ	90	
	74A895602-2273	. MARKER, BAND (76301)	1		MDOZZ		
52P-S055A	G7925-11	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1501E11)	1	*	PAOZZ		
	S1844-65R30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1501E11)	1	*	PAOZZ		
	BJ8-12E18-31SD	. CONNECTOR, PLUG (49367) (76301 SPEC 5M1817-18-31SN)	1	*	PAOZZ		
	BF8-12C18-31SV-Y70	. CONNECTOR, PLUG (77820) (76301 SPEC 5M1817-18-31SN)	1	*	PAOZZ		
	74A895602-2495	. MARKER, BAND (76301)	1		MDOZZ		
52P-S055B	MS3437C25S	. ADAPTER, CABLE	1		PAOZZ		
	5M1817-18-31S06	. PLUG (76301)	1		-		
	74A895602-2496	. MARKER, BAND (76301)	1		MDOZZ		
52P-S112	MS3437C25S	. ADAPTER, CABLE	1		PAOZZ		
	D38999/26KG35PN	. CONNECTOR, PLUG	1	AE	PAOZZ		
	TVS06RK-21-35PN	. CONNECTOR, PLUG (77820) (76301 SPEC ST5M1586KG35PN)	1	AB	PAOZZ		
	74A895602-2276	. MARKER, BAND (76301)	1		MDOZZ		
	G7924-21	. ADAPTER, CABLE (06324) (76301 SPEC ST5M1500E21)	1	*	PAOZZ		
	S1844-72A30SD	. ADAPTER, CABLE (07418) (76301 SPEC ST5M1500E21)	1	*	PAOZZ		
	900-513-4020-10	. ADAPTER, CABLE (31461) (76301 SPEC ST5M1500E21)	1	*	PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
22P-S024	A	169 00		H215F 22	109	641	52P-S112	51	168 00	
22P-S024	B	169 00		H216A 22	109	641	52P-S112	50	168 00	
22P-S024	C			SPAREPIN						
24P-S009	A	168 00		W243S 22	163	680	52P-S112	79	168 00	
24P-S009	B	168 00		W220A 22	163	680	52P-S112	78	168 00	
24P-S009	C	168 00		W221A 22	163	680	52P-S112	77	168 00	
24P-S009	D			SPAREPIN						
24P-S009	E	168 00		W222A 22	163	680	52P-S112	76	168 00	
24P-S009	F			SPAREPIN						
52P-S055A	1	150 00		E204J 22	19	641	52P-S055B	S002	035 00	
52P-S055A	2	150 00		E203A 22	98	641	52P-S112	29	168 00	
52P-S055A	3	150 00		E27A 22	98	806	52P-S112	59	168 00	BG
52P-S055A	4	150 00		E28A 22	98	806	52P-S112	58	168 00	BG
52P-S055A	5	150 00		C1119F 22	98	807	52P-S112	45	168 00	JB
52P-S055A	6	150 00		C1117F 22	98	650	52P-S112	47	168 00	BE
52P-S055A	7	150 00		C1740H 22	98	650	52P-S112	42	168 00	BF
52P-S055A	8			SPAREPIN						
52P-S055A	9	150 00		E4M 22	7	641	52P-S055A	S004	035 00	
52P-S055A	10	150 00		E3A 22	98	806	52P-S112	66	168 00	BB
52P-S055A	11	150 00		F227F 22	98	806	52P-S112	73	168 00	BH
52P-S055A	12	150 00		F226F 22	98	806	52P-S112	74	168 00	BH
52P-S055A	13	150 00		E29C 22	98	651	52P-S112	57	168 00	JC
52P-S055A	14	150 00		E31C 22	98	651	52P-S112	55	168 00	JC
52P-S055A	15	150 00		E30C 22	98	651	52P-S112	56	168 00	JC
52P-S055A	16	150 00		C1121F 22	98	807	52P-S112	43	168 00	JB
52P-S055A	17	150 00		C1118F 22	98	650	52P-S112	46	168 00	BE
52P-S055A	18	150 00		C1741A 22	98	650	52P-S112	41	168 00	BF
52P-S055A	19			SPAREPIN						
52P-S055A	20	150 00		C1115F 22	98	806	52P-S112	49	168 00	BD
52P-S055A	21	150 00		C1116F 22	98	806	52P-S112	48	168 00	BD
52P-S055A	22	150 00		E6M 22	7	641	52P-S055A	S003	035 00	
52P-S055A	23	150 00		E5A 22	98	806	52P-S112	64	168 00	BC
52P-S055A	24	150 00		E67A 22	98	806	52P-S112	34	168 00	BM
52P-S055A	25	150 00		E68A 22	98	806	52P-S112	33	168 00	BM
52P-S055A	26	150 00		E63A 22	98	806	52P-S112	18	168 00	BT
52P-S055A	27			SPAREPIN						
52P-S055A	28	150 00		E22A 22	98	806	52P-S112	20	168 00	BU
52P-S055A	29	150 00		C1120F 22	98	807	52P-S112	44	168 00	JB
52P-S055A	30			SPAREPIN						
52P-S055A	31	150 00		ZZ593A 22	7	641	52P-S055A	S001	035 00	
52P-S055A	EMI	NOTE		ZZ595A 22	7	641	52P-S055A	S002	035 00	A
52P-S055A	S001	038 00		E27A SH	98		52P-S112	S001	038 00	BG
52P-S055A	S001	038 00		E3A SH	98		52P-S112	S001	038 00	BB
52P-S055A	S001	038 00		E4N SH	98		52P-S112	S001	038 00	BU
52P-S055A	S001	038 00		E5A SH	98		52P-S112	S001	038 00	BC
52P-S055A	S001	038 00		E6N SH	98		52P-S112	S001	038 00	BT
52P-S055A	S001	038 00		E67A SH	98		52P-S112	S001	038 00	BM
52P-S055A	S001	035 00		ZZ593A 22	7	641	52P-S055A	31	150 00	
52P-S055A	S002	038 00		C1115F SH	98		52P-S112	S002	038 00	BD
52P-S055A	S002	038 00		C1119F SH	98		52P-S112	S002	038 00	JB
52P-S055A	S002	038 00		F226F SH	98		52P-S112	S002	038 00	BH
52P-S055A	S002	035 00		ZZ595A 22	7	641	52P-S055A	EMI	NOTE	A
52P-S055A	S003	035 00		E6A 22	98	806	52P-S112	63	168 00	BC
52P-S055A	S003	035 00		E6M 22	7	641	52P-S055A	22	150 00	
52P-S055A	S003	035 00		E6N 22	98	806	52P-S112	19	168 00	BT
52P-S055A	S004	035 00		E4A 22	98	806	52P-S112	65	168 00	BB
52P-S055A	S004	035 00		E4M 22	7	641	52P-S055A	9	150 00	
52P-S055A	S004	035 00		E4N 22	98	806	52P-S112	21	168 00	BU
52P-S055B	1	150 00		K54A 22	7	641	52P-S055B	8	150 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-S055B	2			SPAREPIN						
52P-S055B	3			SPAREPIN						
52P-S055B	4	150 00		X53A 22	7	641	52P-S055B	5	150 00	
52P-S055B	5	150 00		K53A 22	7	641	52P-S055B	4	150 00	
52P-S055B	6	150 00		E1A 22	97	806	52P-S112	68	168 00	BA
52P-S055B	7	150 00		E2A 22	97	806	52P-S112	67	168 00	BA
52P-S055B	8	150 00		K54A 22	7	641	52P-S055B	1	150 00	
52P-S055B	9	150 00		E60A 22	97	806	52P-S112	37	168 00	BL
52P-S055B	10	150 00		K275F 22	97	641	52P-S112	53	168 00	
52P-S055B	11	150 00		K276A 22	97	641	52P-S112	52	168 00	
52P-S055B	12	150 00		K271H 22	97	650	52P-S112	32	168 00	BN
52P-S055B	13	150 00		K272A 22	97	650	52P-S112	31	168 00	BN
52P-S055B	14	150 00		ZZ594A 22	7	641	52P-S055B	S001	035 00	
52P-S055B	15	150 00		E204L 22	7	641	52P-S055B	S002	035 00	
52P-S055B	16	150 00		E206A 22	97	641	52P-S112	24	168 00	
52P-S055B	17	150 00		E51A 22	97	650	52P-S112	26	168 00	BJ
52P-S055B	18	150 00		E998A 22	97	650	52P-S112	25	168 00	BJ
52P-S055B	19	150 00		E7A 22	97	807	52P-S112	62	168 00	JA
52P-S055B	20	150 00		E8A 22	97	807	52P-S112	61	168 00	JA
52P-S055B	21	150 00		E9A 22	97	807	52P-S112	60	168 00	JA
52P-S055B	22	150 00		E204K 22	7	641	52P-S055B	S002	035 00	
52P-S055B	23	150 00		E205A 22	97	641	52P-S112	28	168 00	
52P-S055B	24	150 00		E59A 22	97	806	52P-S112	38	168 00	BL
52P-S055B	25	150 00		H387F 22	97	641	52P-S112	72	168 00	
52P-S055B	26	150 00		H388A 22	97	641	52P-S112	71	168 00	
52P-S055B	27	150 00		H389A	22	97	641 52P-S112	27	168 00	
52P-S055B	28	150 00		H392N 22	97	641	52P-S112	69	168 00	
52P-S055B	29	150 00		H390E 22	97	641	52P-S112	70	168 00	
52P-S055B	30	150 00		E55A 22	97	806	52P-S112	40	168 00	BK
52P-S055B	31	150 00		E56A 22	97	806	52P-S112	39	168 00	BK
52P-S055B	S001	038 00		E1A SH	97		52P-S112	S001	038 00	BA
52P-S055B	S001	038 00		E55A SH	97		52P-S112	S001	038 00	BK
52P-S055B	S001	038 00		E59A SH	97		52P-S112	S001	038 00	BL
52P-S055B	S001	038 00		E7A SH	97		52P-S112	S001	038 00	JA
52P-S055B	S001	035 00		ZZ594A 22	7	641	52P-S055B	14	150 00	
52P-S055B	S002	035 00		E204H 22	97	641	52P-S112	30	168 00	
52P-S055B	S002	035 00		E204J 22	19	641	52P-S055A	1	150 00	
52P-S055B	S002	035 00		E204K 22	7	641	52P-S055B	22	150 00	
52P-S055B	S002	035 00		E204L 22	7	641	52P-S055B	15	150 00	
52P-S112	1			SPAREPIN						
52P-S112	2			SPAREPIN						
52P-S112	3			SPAREPIN						
52P-S112	4			SPAREPIN						
52P-S112	5			SPAREPIN						
52P-S112	6			SPAREPIN						
52P-S112	7			SPAREPIN						
52P-S112	8			SPAREPIN						
52P-S112	9			SPAREPIN						
52P-S112	10			SPAREPIN						
52P-S112	11			SPAREPIN						
52P-S112	12			SPAREPIN						
52P-S112	13			SPAREPIN						
52P-S112	14			SPAREPIN						
52P-S112	15			SPAREPIN						
52P-S112	16			SPAREPIN						
52P-S112	17			SPAREPIN						
52P-S112	18	168 00		E63A 22	98	806	52P-S055A	26	150 00	BT
52P-S112	19	168 00		E6N 22	98	806	52P-S055A	S003	035 00	BT
52P-S112	20	168 00		E22A 22	98	806	52P-S055A	28	150 00	BU

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-S112	21	168 00		E4N 22	98	806	52P-S055A	S004	035 00	BU
52P-S112	22			SPAREPIN						
52P-S112	23			SPAREPIN						
52P-S112	24	168 00		E206A 22	97	641	52P-S055B	16	150 00	
52P-S112	25	168 00		E998A 22	97	650	52P-S055B	18	150 00	BJ
52P-S112	26	168 00		E51A 22	97	650	52P-S055B	17	150 00	BJ
52P-S112	27	168 00		H389A 22	97	641	52P-S055B	27	150 00	
52P-S112	28	168 00		E205A 22	97	641	52P-S055B	23	150 00	
52P-S112	29	168 00		E203A 22	98	641	52P-S055A	2	150 00	
52P-S112	30	168 00		E204H 22	97	641	52P-S055B	S002	035 00	
52P-S112	31	168 00		K272A 22	97	650	52P-S055B	13	150 00	BN
52P-S112	32	168 00		K271H 22	97	650	52P-S055B	12	150 00	BN
52P-S112	33	168 00		E68A 22	98	806	52P-S055A	25	150 00	BM
52P-S112	34	168 00		E67A 22	98	806	52P-S055A	24	150 00	BM
52P-S112	35			SPAREPIN						
52P-S112	36			SPAREPIN						
52P-S112	37	168 00		E60A 22	97	806	52P-S055B	9	150 00	BL
52P-S112	38	168 00		E59A 22	97	806	52P-S055B	24	150 00	BL
52P-S112	39	168 00		E56A 22	97	806	52P-S055B	31	150 00	BK
52P-S112	40	168 00		E55A 22	97	806	52P-S055B	30	150 00	BK
52P-S112	41	168 00		C1741A 22	98	650	52P-S055A	18	150 00	BF
52P-S112	42	168 00		C1740H 22	98	650	52P-S055A	7	150 00	BF
52P-S112	43	168 00		C1121F 22	98	807	52P-S055A	16	150 00	JB
52P-S112	44	168 00		C1120F 22	98	807	52P-S055A	29	150 00	JB
52P-S112	45	168 00		C1119F 22	98	807	52P-S055A	5	150 00	JB
52P-S112	46	168 00		C1118F 22	98	650	52P-S055A	17	150 00	BE
52P-S112	47	168 00		C1117F 22	98	650	52P-S055A	6	150 00	BE
52P-S112	48	168 00		C1116F 22	98	806	52P-S055A	21	150 00	BD
52P-S112	49	168 00		C1115F 22	98	806	52P-S055A	20	150 00	BD
52P-S112	50	168 00		H216A 22	109	641	22P-S024	B	169 00	
52P-S112	51	168 00		H215F 22	109	641	22P-S024	A	169 00	
52P-S112	52	168 00		K276A 22	97	641	52P-S055B	11	150 00	
52P-S112	53	168 00		K275F 22	97	641	52P-S055B	10	150 00	
52P-S112	54	168 00		ZZ569A 22	7	641	52P-S112	S001	035 00	
52P-S112	55	168 00		E31C 22	98	651	52P-S055A	14	150 00	JC
52P-S112	56	168 00		E30C 22	98	651	52P-S055A	15	150 00	JC
52P-S112	57	168 00		E29C 22	98	651	52P-S055A	13	150 00	JC
52P-S112	58	168 00		E28A 22	98	806	52P-S055A	4	150 00	BG
52P-S112	59	168 00		E27A 22	98	806	52P-S055A	3	150 00	BG
52P-S112	60	168 00		E9A 22	97	807	52P-S055B	21	150 00	JA
52P-S112	61	168 00		E8A 22	97	807	52P-S055B	20	150 00	JA
52P-S112	62	168 00		E7A 22	97	807	52P-S055B	19	150 00	JA
52P-S112	63	168 00		E6A 22	98	806	52P-S055A	S003	035 00	BC
52P-S112	64	168 00		E5A 22	98	806	52P-S055A	23	150 00	BC
52P-S112	65	168 00		E4A 22	98	806	52P-S055A	S004	035 00	BB
52P-S112	66	168 00		E3A 22	98	806	52P-S055A	10	150 00	BB
52P-S112	67	168 00		E2A 22	97	806	52P-S055B	7	150 00	BA
52P-S112	68	168 00		E1A 22	97	806	52P-S055B	6	150 00	BA
52P-S112	69	168 00		H392N 22	97	641	52P-S055B	28	150 00	
52P-S112	70	168 00		H390E 22	97	641	52P-S055B	29	150 00	
52P-S112	71	168 00		H388A 22	97	641	52P-S055B	26	150 00	
52P-S112	72	168 00		H387F 22	97	641	52P-S055B	25	150 00	
52P-S112	73	168 00		F227F 22	98	806	52P-S055A	11	150 00	BH
52P-S112	74	168 00		F226F 22	98	806	52P-S055A	12	150 00	BH
52P-S112	75	168 00		ZZ576A 22	7	641	52P-S112	S002	035 00	
52P-S112	76	168 00		W222A 22	163	680	24P-S009	E	168 00	
52P-S112	77	168 00		W221A 22	163	680	24P-S009	C	168 00	
52P-S112	78	168 00		W220A 22	163	680	24P-S009	B	168 00	
52P-S112	79	168 00		W243S 22	163	680	24P-S009	A	168 00	

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
52P-S112	S001	038 00		E1A	SH	97	52P-S055B	S001	038 00	BA
52P-S112	S001	038 00		E27A	SH	98	52P-S055A	S001	038 00	BG
52P-S112	S001	038 00		E3A	SH	98	52P-S055A	S001	038 00	BB
52P-S112	S001	038 00		E4N	SH	98	52P-S055A	S001	038 00	BU
52P-S112	S001	038 00		E5A	SH	98	52P-S055A	S001	038 00	BC
52P-S112	S001	038 00		E55A	SH	97	52P-S055B	S001	038 00	BK
52P-S112	S001	038 00		E59A	SH	97	52P-S055B	S001	038 00	BL
52P-S112	S001	038 00		E6N	SH	98	52P-S055A	S001	038 00	BT
52P-S112	S001	038 00		E67A	SH	98	52P-S055A	S001	038 00	BM
52P-S112	S001	038 00		E7A	SH	97	52P-S055B	S001	038 00	JA
52P-S112	S001	035 00		ZZ569A	22	7	52P-S112	54	168 00	
52P-S112	S002	038 00		C1115F	SH	98	52P-S055A	S002	038 00	BD
52P-S112	S002	038 00		C1119F	SH	98	52P-S055A	S002	038 00	JB
52P-S112	S002	038 00		F226F	SH	98	52P-S055A	S002	038 00	BH
52P-S112	S002	035 00		ZZ576A	22	7	52P-S112	75	168 00	

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761220 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED FROM 19P-T009 TOWARDS WTS003 AND GND2-T002 TO TWO INCHES PAST FUSELAGE STATION 620. THE METAL BRAID WAS FABRIC BRAIDED WITH A 1 1/4 TO 1 3/4 INCH GAP CENTERED AT FUSELAGE STATION 620.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
19P-T009	74A761220-9ATA	CABLE ASSSMELY (76301)	1		XBOOO		
	MS27467T9B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2016	. MARKER, BAND (76301)	1		MDOZZ		
	G7057-9-1NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
	S1844-03A34D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1500B9)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E	
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP		
GND2-T002	1	036 00		G204A	22N	60	707	19P-T009	B	169 00	
WTS003	12	035 00		G203D	22	62	707	19P-T009	A	169 00	
19P-T009	A	169 00		G203D	22	62	707	WTS003	12	035 00	
19P-T009	B	169 00		G204A	22N	60	707	GND2-T002	1	036 00	
19P-T009	C			SPAREPIN							

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761221 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

GENERAL NOTE(S)

1. CABLE ASSEMBLY IS METAL BRAIDED.

USE ON CODE(S)

- * AN ASTERISK (*) IDENTIFIES ALTERNATE OR EQUIVALENT PARTS. REFER TO WP002 03.

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
18P-S003	74A761221-9ATA	CABLE ASSEMBLY (76301)	1		XBOOO		
	MS27467T11B98S	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A895602-2015	. BAND MARKER (76301)	1		MDOZZ		
	G7056-11-NF	. ADAPTER, CABLE (06324)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	S1844-06R59D	. ADAPTER, CABLE (07418)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					
	900-513R4110-55	. ADAPTER, CABLE (31461)	1	*	PAOZZ		
		(76301 SPEC ST5M1501B11)					

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER	LG	TYPE	REFERENCE DESIGNATION	PIN	REPAIR WP	
GND2-S003	2	036 00		C3A 22N	80	707	18P-S003	D	169 00	
GND2-S003	3	036 00		C5A 22N	80	707	18P-S003	C	169 00	
WTS005	12	035 00		C2F 22	82	678	18P-S003	A	169 00	
WTS005	13	035 00		C4F 22	82	678	18P-S003	B	169 00	
18P-S003	A	169 00		C2F 22	82	678	WTS005	12	035 00	
18P-S003	B	169 00		C4F 22	82	678	WTS005	13	035 00	
18P-S003	C	169 00		C5A 22N	80	707	GND2-S003	3	036 00	
18P-S003	D	169 00		C3A 22N	80	707	GND2-S003	2	036 00	
18P-S003	E			SPAREPIN						
18P-S003	F			SPAREPIN						

ORGANIZATIONAL AND INTERMEDIATE MAINTENANCE

WIRING REPAIR WITH PARTS DATA

74A761222 AFT FUSELAGE CABLE ASSEMBLY

Reference Material

Wiring Repair With Parts Data Manual	A1-F18AC-WRM-000
Wiring Diagrams Manual	A1-F18A()-WDM-000

Alphabetical Index

Subject	Page No.
Legend	2
Parts List	3
Wire List	4

Record of Applicable Technical Directives

None

LEGEND

USE ON CODE(S)

AA F/A-18A 161353 THRU 161725, F/A-18B 161354 THRU 161723

AB F/A-18A 161726 THRU 161761, F/A-18B 161727 THRU 161746

AC F/A-18A 161925 AND UP, F/A-18B 161924 AND UP

PARTS LIST

REFERENCE DESIGNATION	PART NUMBER	DESCRIPTION (CAGE)	QTY	USE ON CODE	SM&R CODE	CLK DEG	N O T E
22J-S027	74A761222-9AVA	CABLE ASSEMBLY (76301)	1	AA	XBOOO		
	74A761222-9BZA	CABLE ASSEMBLY (76301)	1	AB	XBOOO		
	74A761222-9DM	CABLE ASSEMBLY (76301)	1	AC	XBOOO		
	D38999/24KA35PN	. CONNECTOR	1	AC	PAOZZ	90	
	TVS07RK-9-35PN	. CONNECTOR (77820)	1	AB	PAOZZ	90	
		(76301 SPEC ST5M1614KA35PN)					
	TVS07RK-9-35PN	. CONNECTOR (77820)	1	AA	PAOZZ	270	
22P-S018		(76301 SPEC ST5M1614KA35PN)					
	74A895602-2026	. MARKER, BAND (76301)	1		MDOZZ		
	S1842-64-30S	. CLAMP, CABLE (07418)	1		PAOZZ		
22P-S019		(76301 SPEC 5M1660-09)					
	MS27467T9B35S	. CONNECTOR, PLUG	1		PAOZZ	180	
	74A895602-2027	. MARKER, BAND (76301)	1		MDOZZ		
22P-S023	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B35SA	. CONNECTOR, PLUG	1		PAOZZ	210	
	74A895602-2028	. MARKER, BAND (76301)	1		MDOZZ		
22P-S023	M85049/46W8	. ADAPTER, CABLE	1		PAOZZ		
	MS27467T9B98S	. CONNECTOR, PLUG	1		PAOZZ		
	74A895602-2029	. MARKER, BAND (76301)	1		MDOZZ		
	M85049/45W8	. ADAPTER, CABLE	1		PAOZZ		

WIRE LIST

FROM			USE ON CODE	WIRE			TO			N O T E
REFERENCE DESIGNATION	PIN	REPAIR WP		NUMBER		LG	TYPE	REFERENCE DESIGNATION	PIN	
GND2-S001	1	036 00		H341A	22N	26	707	22P-S023	B	169 00
GND2-S001	2	036 00		H347B	22N	26	707	22J-S027	5	168 00
GND2-S001	3	036 00		H299A	22N	26	707	22P-S019	1	169 00
GND2-S001	4	036 00		H302A	22N	26	707	22P-S018	3	169 00
GND9-S001	1	036 00		H342A	22N	26	707	22P-S023	C	169 00
GND9-S001	3	036 00		H300A	22N	26	707	22P-S019	5	169 00
GND9-S001	4	036 00		H303A	22N	26	707	22P-S018	5	169 00
22J-S027	1	168 00		H340K	22	30	640	22P-S023	A	169 00
22J-S027	2	168 00		H298A	26	28	641	22P-S019	3	169 00
22J-S027	3			SPAREPIN						
22J-S027	4	168 00		H301A	26	27	641	22P-S018	2	169 00
22J-S027	5	168 00		H347B	22N	26	707	GND2-S001	2	036 00
22J-S027	6			SPAREPIN						
22P-S018	1			SPAREPIN						
22P-S018	2	169 00		H301A	26	27	641	22J-S027	4	168 00
22P-S018	3	169 00		H302A	22N	26	707	GND2-S001	4	036 00
22P-S018	4			SPAREPIN						
22P-S018	5	169 00		H303A	22N	26	707	GND9-S001	4	036 00
22P-S018	6			SPAREPIN						
22P-S019	1	169 00		H299A	22N	26	707	GND2-S001	3	036 00
22P-S019	2			SPAREPIN						
22P-S019	3	169 00		H298A	26	28	641	22J-S027	2	168 00
22P-S019	4			SPAREPIN						
22P-S019	5	169 00		H300A	22N	26	707	GND9-S001	3	036 00
22P-S019	6		SPAREPIN							
22P-S023	A	169 00	H340K	22	30	640	22J-S027	1	168 00	
22P-S023	B	169 00	H341A	22N	26	707	GND2-S001	1	036 00	
22P-S023	C	169 00	H342A	22N	26	707	GND9-S001	1	036 00	